



CITY OF MEDINA
Community Development Department
132 N. Elmwood Ave. Medina, OH 44256
Phone: 330-722-9056 Fax: 330-764-4385

March 15, 2024

Ian Jones
Mann Parsons Gray Architects
3660 Embassy Parkway
Fairlawn, OH 44333

Dear Mr. Jones,

At the March 14, 2024 meeting of the Historic Preservation Board, the Board considered application **H24-06**: Ian Jones requesting Certificate of Appropriateness approval for the demolition of a building and the construction of an event center at 257 South Court Street and 226 South Elmwood Avenue in a C-2 (Central Business) zoning district.

After discussion, a motion was made to approve the portion of the application regarding building demolition, as presented. The motion received the necessary votes of the Board and the *demolition portion of the application was approved.*

In addition, a motion was made to approve the portion of the application regarding the construction of an event center, as presented, with the condition that the following shall be provided to the Board for their review and approval:

1. The fence type including an example.
2. A detailed lighting plan including examples.
3. A detailed landscaping plan including all plant types.
4. Renderings of the south face of the proposed building incorporating a trellis, signage, or other architectural elements.
5. 3D views of the building from all sides, particularly the south side.
6. 3D views of the building and the hotel looking north from South Court Street and looking north from City Parking Lot 4, the Feckely Lot.
7. Samples of all light fixtures including uplighting, lights attached to the building, bollards, and parking lot lights.

The motion received the necessary votes of the Board and *the portion of the application regarding the construction of an event center was conditionally approved.*

The approved project shall commence within one year of the Board's decision or the Certificate of Appropriateness approval shall become null and void. The action of the Historic Preservation Board does not constitute approval of a Sign Permit, Zoning Certificate, Variance, Planning Commission Application, Building Permit, Engineering Permit, or other application required by the City of Medina Codified Ordinances.

Please feel free to contact me at (330) 722-9023 or adutton@medinaoh.org if you have any questions or need any further information.

Sincerely,

A handwritten signature in blue ink, appearing to read "Andrew Dutton". The signature is fluid and cursive, with the first name "Andrew" and last name "Dutton" clearly distinguishable.

Andrew Dutton
Community Development Director

February 26, 2024
Revised March 11, 2024
Revised March 28, 2024

Andrew Dutton
Community Development Director
The City of Medina
132 North Elmwood Ave.
Medina, OH 44256

Mr. Dutton,

This letter is in regard to a proposed event center on parcel 028-19A-21-397. This proposed event center modifies previous site plans for the recently approved hotel project on the same parcel and expands the site to parcels 028-19A-21-253, 028-19A-21-252. No site or design changes are proposed in this application east of the rear façade of the hotel.

Please consider this written narrative and detailed description applicable to the following application submittals: Site Plan, Conditional Zoning Certificate, Variance, and Certificate of Appropriateness (demolition & construction).

Certificate of Appropriateness (Demolition)

For the consideration of the Historic Preservation Board, our client is proposing to demolish the building at 226 S Elmwood Ave, currently a NAPA Auto Parts store, in its entirety. As described in the accompanying letter written by our client, the concrete masonry building is of no historical significance, and is not of a configuration and character that would make it desirable for reinvestment and rehabilitation. The demolition of the building will allow the site to be unified with the hotel site to the east and enable the addition of an event center to the overall development.

Written Narrative / Detailed Description (Site Plan, Conditional Zoning Certificate)

The new ~5,800 SF event center will be approximately 20'-25' feet west of the hotel. The hotel and event center are not joined due to a 20' easement that will be immediately west of the hotel. The hotel and event center will be served by staff and delivery areas immediately south of the event center. West of the event center will be a north/south drive aisle that provides a drop-off area for the event center and connects city parking to the south, **while the existing connection to the north will remain unchanged.** West of this drive aisle, where the auto parts building currently resides would be used as a parking lot for the event center and hotel. Parking is a primary concern within the community, and without the demolition of this structure, the proposed event center would not be viable. A landscaped walkway is proposed on the north side of the parking lot for safe and convenient pedestrian access to the event center and hotel from S Elmwood Street.

To maximize the number of spaces in the parking lot, two curb cuts are proposed on S Elmwood Street. Two curb cuts currently exist on S Elmwood Street, however the new site plan adjusts the size and locations. Therefore, Planning Commission approval per 1135.08(b) is required.

A Conference Center, Banquet Facility, or Meeting Hall is a Conditionally Permitted Use per section 1135.05 of the zoning code. The proposed space will contain a warming kitchen, restrooms, storage for tables and chairs, pre-function spaces, and a large banquet room that will have the capability of being subdivided as needed. Outdoor spaces on the north and west of the event center will have controlled access and will be utilized for functions that coincide with the hotel and event center. Due to food and beverages being available, this Outdoor Dining will be a Conditionally Permitted Use per section 1135.05 as well. These outdoor spaces will comply with Conditionally Permitted Use Regulations as defined in section 1153.04(a)(28) Outdoor Dining Facilities.

Included in our application is a photometric demonstrating site lighting design of the parking area. Multiple photometric studies were done considering light layout, efficiency, uniformity, adjacent properties, and luminaire heights. To meet the uniformity ratio in section 1145.09(c)(3) prescribing average illumination levels not exceeding four (4) times the minimum level, our design has the light source at fifteen (15) feet. This height exceeds the maximum height identified in section 1145.09(c)(5)(B) and requires the Planning Commission to approve the height per 1145.09(c)(5)(C). The photometric provided demonstrates that this extra height is necessary for the efficient illumination of the parking area and that the fixture heights will have no adverse effect on adjacent properties. We are asking for these luminaire heights to be approved by the Planning Commission.

We have revised the photometric based upon comments from the 3/12/24 and 3/14/24 meetings while also providing additional cutsheets as requested by the Historical Commission. We have proposed two (2) options for the bollards for the Historical Commission to select from.

Variance

Two variances are requested for the project.

A variance is requested for the new event center, due to the proposed size exceeding the 5,000 SF maximum building footprint allowed within the Public Square Area per 1135.06 Lot Development Standards. Based on experience of the hotel management company, Riley Hotel Group, the banquet hall must be at least 2,800 SF to accommodate the expected demands and needs of parties interested in renting the space for events such as conferences, weddings, etc. Due to necessary program elements accompanying the banquet hall, the total building footprint exceeds 5,000 SF by approximately 800 SF.

The driveway depth required per 1145.10(c) is twenty (20) feet. A variance is requested for (3) parking spaces to be eleven (11) feet from the right-of-way, nine (9) feet closer than allowed. The goal of this variance request is to maximize the number of on-site parking spaces available to guests of the event center and hotel. The additional parking spaces also help address concerns within the community regarding parking.

The above setback variance was approved on 3/12. We are still requesting the Event Center 800 SF variance and it was our understanding that the zoning commission & Law Department were providing further clarification and/or reasoning for the 5,000 SF maximum allowance for any building in the Historic District.

Certificate of Appropriateness (Construction)

The proposed building is composed of brick with stone-like accents, windows (color to match the hotel), and a fiberglass cornice. The brick and stone products are identical to those previously approved by the Historic Preservation Board. The cornice is made of the same material as that approved on the hotel, however, has a different profile and size due to the scale of the building. The cornice is proposed to be an off-white color that matches the stone color of the lintel and jamb details. Canopies (color to match hotel) provide cover for guests at the east and west entrances. Detailing of the brick includes recessed vertical bands as well as horizontal soldier courses that provide an added sense of depth to the façade. While preliminary signage is shown on the images provided, any final signage will need to be approved separately from this submittal.

Based upon comments and discussions with the Historical Commission, we have made updates to the building and provided additional views and photos from the public areas around the site for further context noting that the south façade of the event center is not a primary elevation. The proposed facades align with the "Design Guidelines for Historic Properties and Districts" implemented by the city of Medina as well as the zoning code. We have also included a new sheet providing context of existing historical buildings within the district.

We hope this letter provides all the information necessary for review by the respective boards and commission. If you have any questions, please feel free to contact me. Thank you for your consideration.

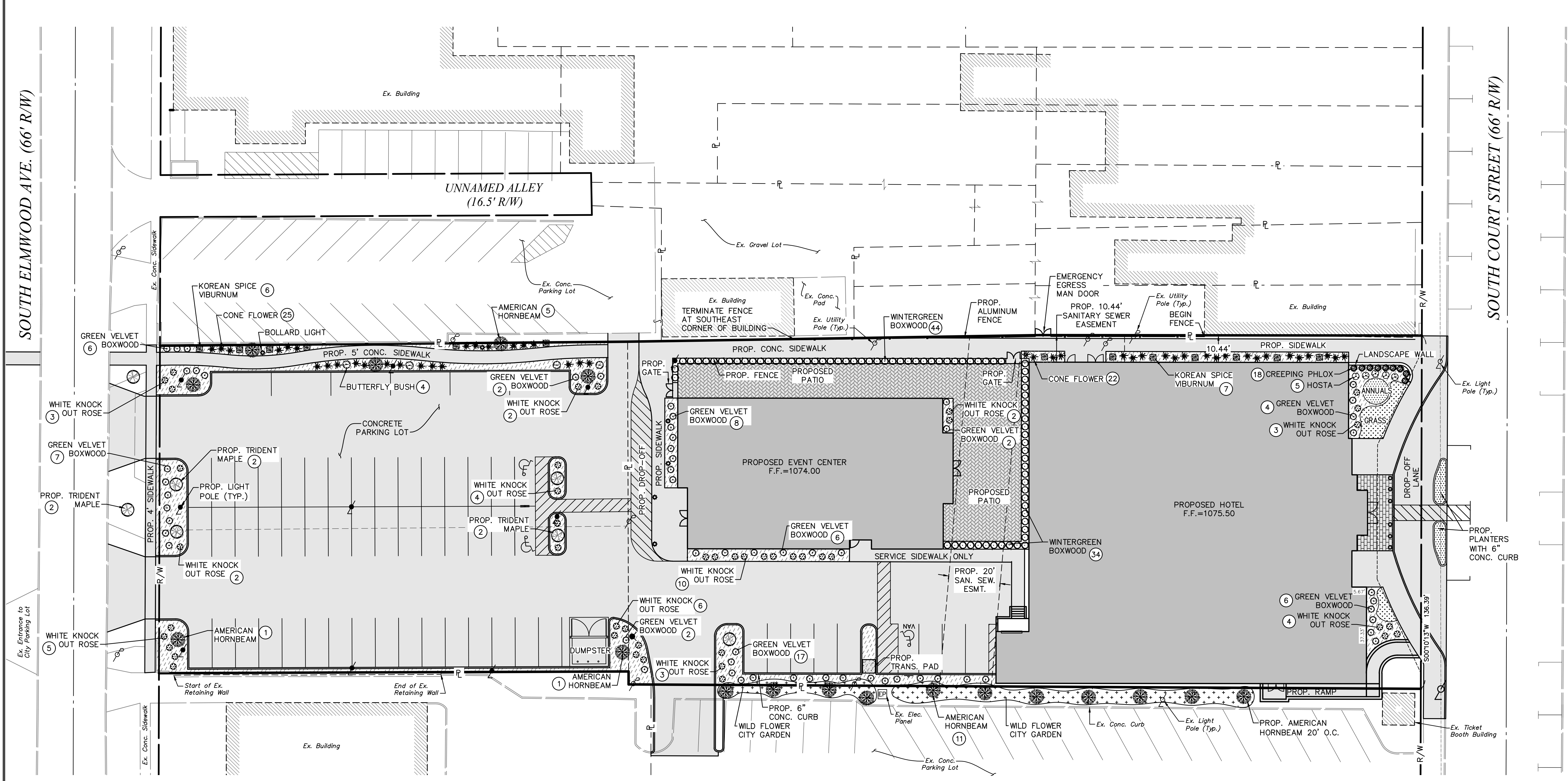
Thank you,



Ian Jones, RA
Senior Director

SOUTH ELMWOOD AVE. (66' R/W)

SOUTH COURT STREET (66' R/W)

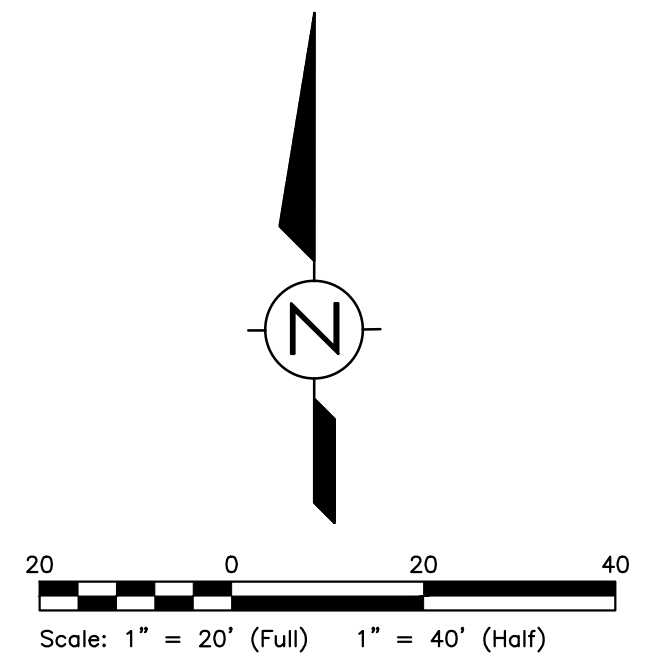
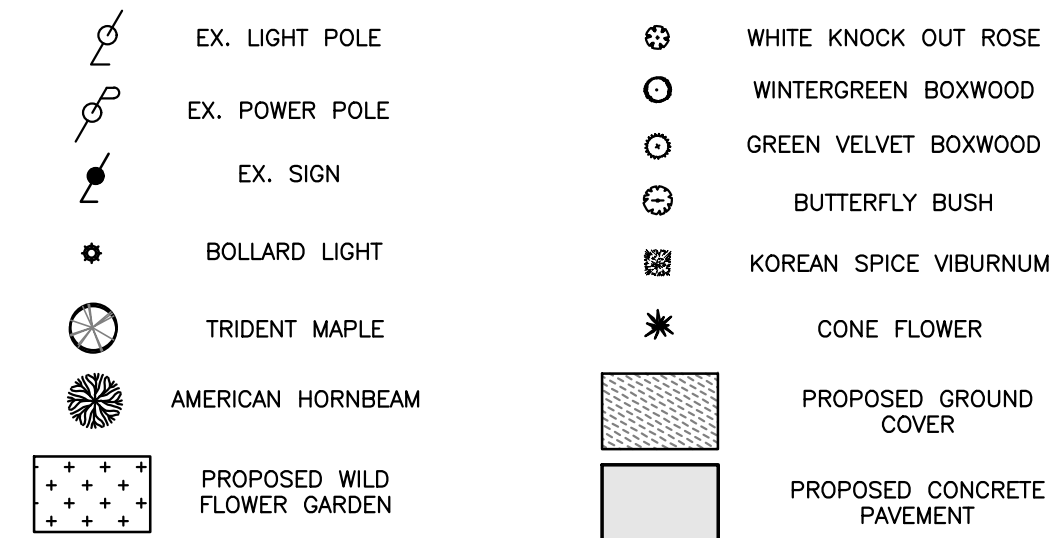


PLANT MATERIALS LIST			
QTY.	COMMON NAME	BOTANICAL NAME	SIZE
DECIDUOUS TREES			
8	TRIDENT MAPLE	<i>Acer buergerianum</i>	6'-7'
18	AMERICAN HORNBEAM	<i>Carpinus caroliniana</i>	6'-7'
FLOWERING AND EVERGREEN SHRUBS			
78	WINTERGREEN BOXWOOD	<i>Buxus sinica var. insularis 'Wintergreen'</i>	12"
59	GREEN VELVET BOXWOOD	<i>Buxus koreana 'Green Velvet'</i>	12"
44	WHITE KNOCK OUT ROSE	<i>Rosa x 'RADwhite'</i>	12"
13	KOREAN SPICE VIBURNUM	<i>Viburnum carlesii</i>	12"
4	BUTTERFLY BUSH	<i>Buddleja davidii</i>	12"
PERENNIALS			
18	CREeping PHLOX	<i>Phlox subulata-white and pink</i>	6"
47	CONE FLOWER	<i>Echinacea purpurea</i>	8"-12"
5	HOSTA	<i>Fortunei 'aureomarginata'</i>	8"-12"
ANNUALS			
72	FLOWERING ANNUALS	Daylily, Red Impatiens, Coreopsis, Sweet williams, Aster, Geraniums	12"

GENERAL NOTES - PLANTING

- EACH CONTRACTOR IS TO VERIFY WITH OWNER AND UTILITY COMPANIES THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION, TO DETERMINE IN THE FIELD THE ACTUAL LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT. THE CONTRACTOR SHALL CALL UTILITY PROTECTION SERVICE 72 HOURS PRIOR TO CONSTRUCTION.
- EXAMINE FINISH SURFACE, GRADES, TOPSOIL QUALITY AND DEPTH. DO NOT START ANY WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED. VERIFY LIMITS OF WORK BEFORE STARTING.
- CONTRACTOR RESPONSIBLE FOR COST OF REPAIRS TO EXISTING SITE CONDITIONS WHEN DAMAGED BY CONTRACTOR. REPAIR TO THE SATISFACTION OF THE OWNER.
- ALL PLANT MASSES TO BE CONTAINED WITHIN 3" DEEP HARDWOOD BARK MULCH BED.
- CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE IN LAWN AREAS.
- FINE GRADE LAWN AREAS TO PROVIDE A SMOOTH AND CONTINUAL GRADE FREE OF IRREGULARITIES OR DEPRESSIONS.
- CONTRACTOR SHALL SEED OR SOD ALL AREAS DISTURBED DURING CONSTRUCTION, SEE PLAN.
- ALL PLANTS SHALL MEET OR EXCEED STANDARDS SET IN THE U.S.A. STANDARD FOR NURSERY STOCK.
- ALL PLANTING OPERATIONS SHALL ADHERE TO THE AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS.
- LANDSCAPING MUST CONFORM TO THE CITY OF MEDINA PLANNING AND ZONING CODE CHAPTER 1149.
- BACKFILL WITH TOPSOIL AS REQUIRED TO BRING FINISHED GRADE FLUSH WITH GRADE ADJACENT, INSURING POSITIVE DRAINAGE OVER ALL SURFACE.
- LAWN AREA, FILL WITH TOPSOIL, MINIMUM DEPTH SHALL BE 6". MEET ADJACENT SURFACES FLUSH. MOUND TO PROVIDE POSITIVE DRAINAGE ACROSS ALL SURFACES.
- LANDSCAPE AREA, FILL WITH TOPSOIL, MINIMUM DEPTH SHALL BE 24". MEET ADJACENT SURFACES FLUSH. MOUND TO PROVIDE POSITIVE DRAINAGE ACROSS ALL SURFACES.

LEGEND



DATE	DESCRIPTION	BY

LEGACY HOTEL OF MEDINA
 LOCATED IN
 COUNTY OF MEDINA
 CITY OF MEDINA

CUNNINGHAM & ASSOCIATES, INC.
 CIVIL ENGINEERING and SURVEYING
 203 W. LIBERTY ST. MEDINA, OHIO 44226 330-725-5980

LANDSCAPE PLAN

SHEET TITLE:

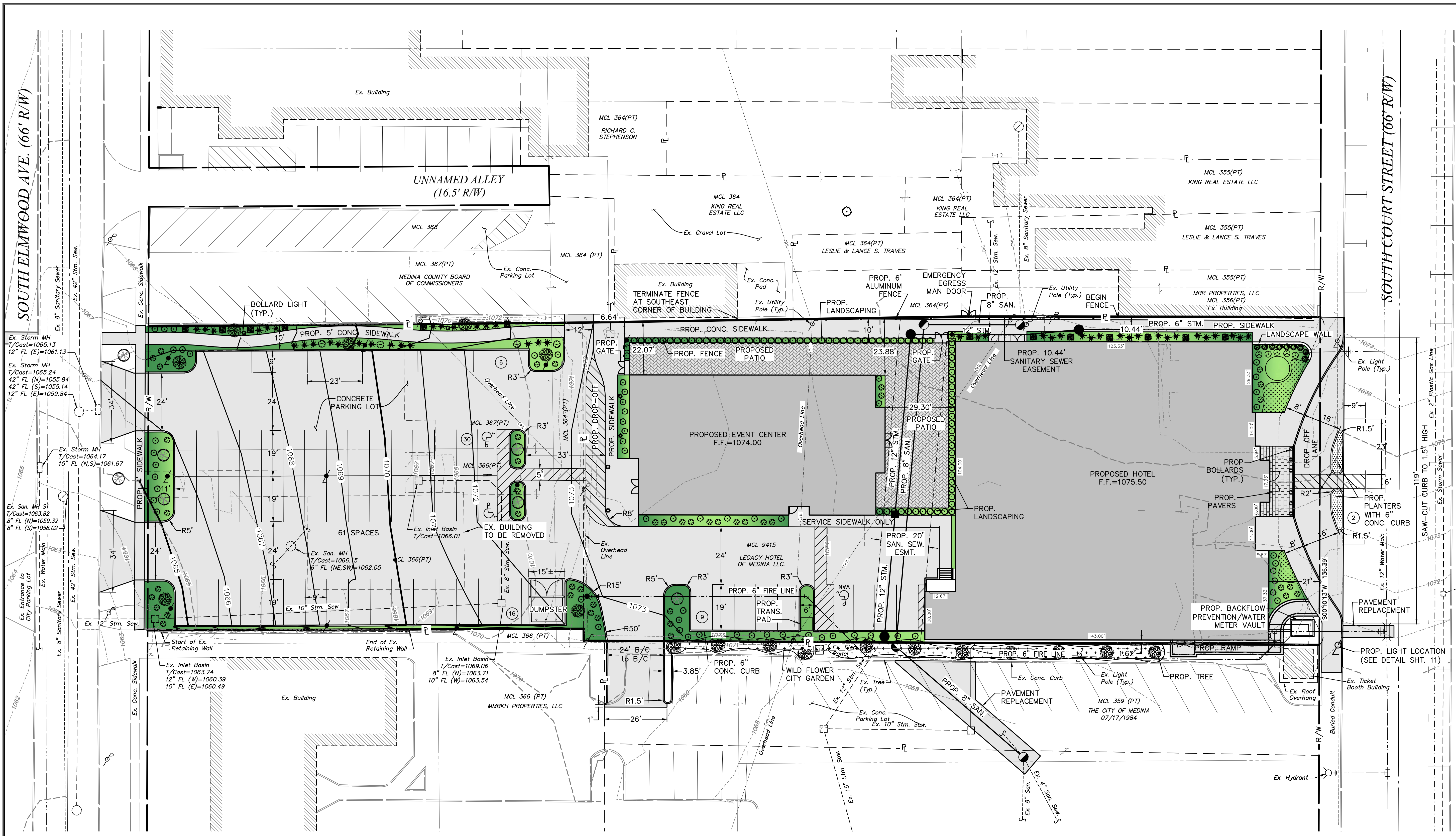
DRAWN BY: CAH
 DATE: 03/22/2024
 CHECKED BY:
 DATE:

PROJECT No.
 22-137

ACAD FILE No.
 MFL-22-137 SITE LS

SCALE: PLAN- 1"=20'
 PROFILE-Horz.
 Vert.

SHEET NO.
 1/1



DATE	DESCRIPTION	R/W

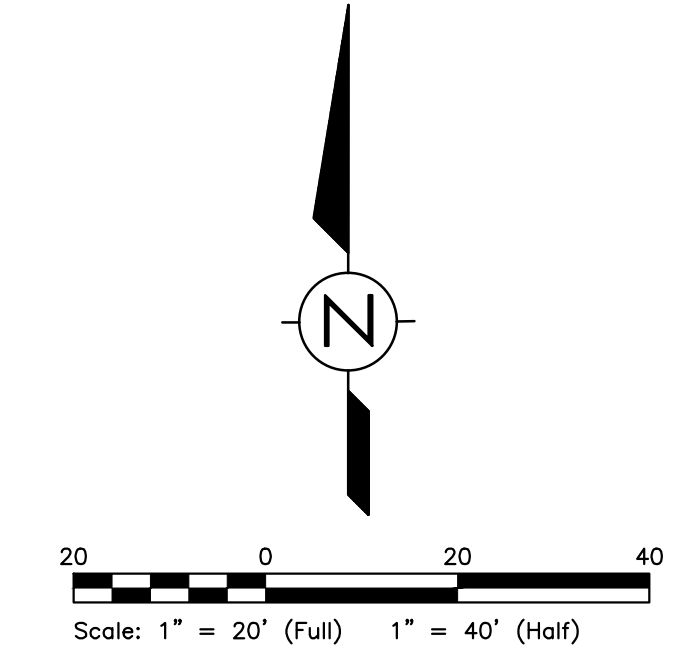
LEGACY HOTEL OF MEDINA
 LOCATED IN
 COUNTY OF MEDINA
CUNNINGHAM & ASSOCIATES, INC.
 CIVIL ENGINEERING and SURVEYING
 203 W. LIBERTY ST. MEDINA, OHIO 44026 330-725-5980

PRELIMINARY SITE PLAN

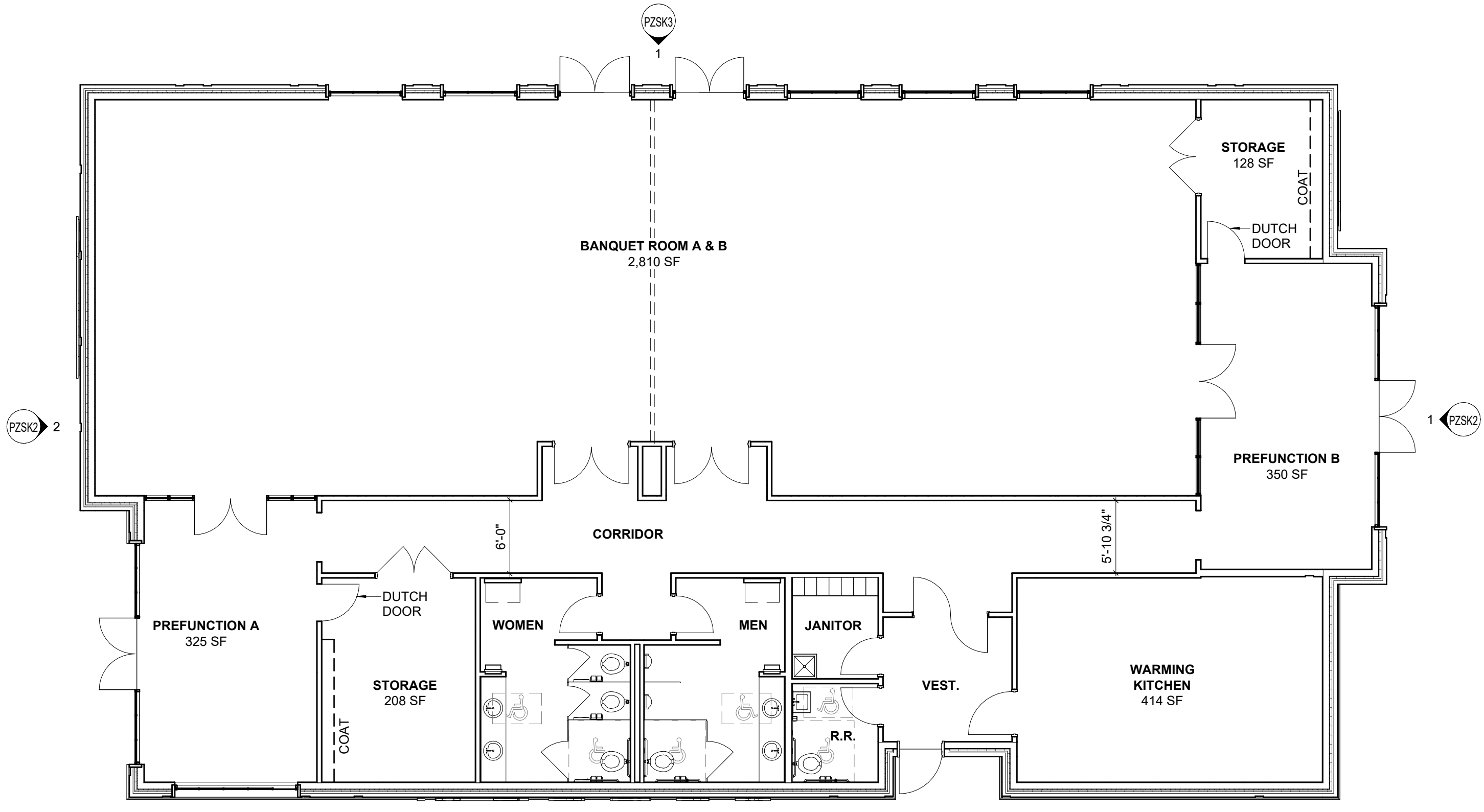
DRAWN BY: CAH
 DATE: 03/22/2024
 CHECKED BY: _____
 DATE: _____
 PROJECT No. 22-137
 ACAD FILE No. M:\...22-137 SITE

SCALE: PLAN- 1"=20'
 PROFILE-Horz. Vert.
 SHEET NO.
2 / 2

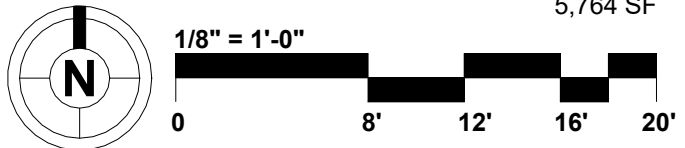
- LEGEND**
- | | | | |
|--|----------------------|--|-------------------------|
| | EX. HYDRANT ASSEMBLY | | EX. SIGN |
| | EX. LIGHT POLE | | PROP. TREE |
| | EX. POWER POLE | | EX. CONCRETE PAVEMENT |
| | PROP. LIGHT POLE | | PROP. CONCRETE PAVEMENT |
| | EX. OVERHEAD LINE | | |



X:\Info_Folders\2022\22-137_SIT3.dwg, 3/22/2024, 8:47 AM, Cindy Hallich

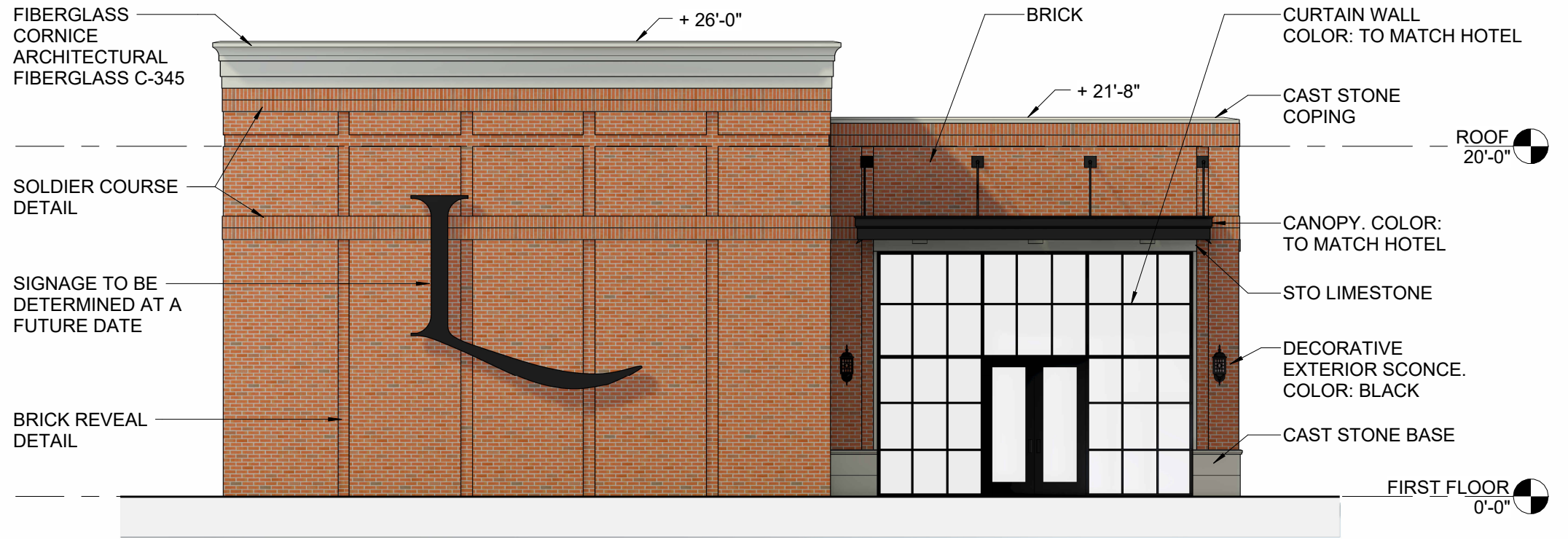


1 PLAN PRELIMINARY FLOOR PLAN
 1/8" = 1'-0"

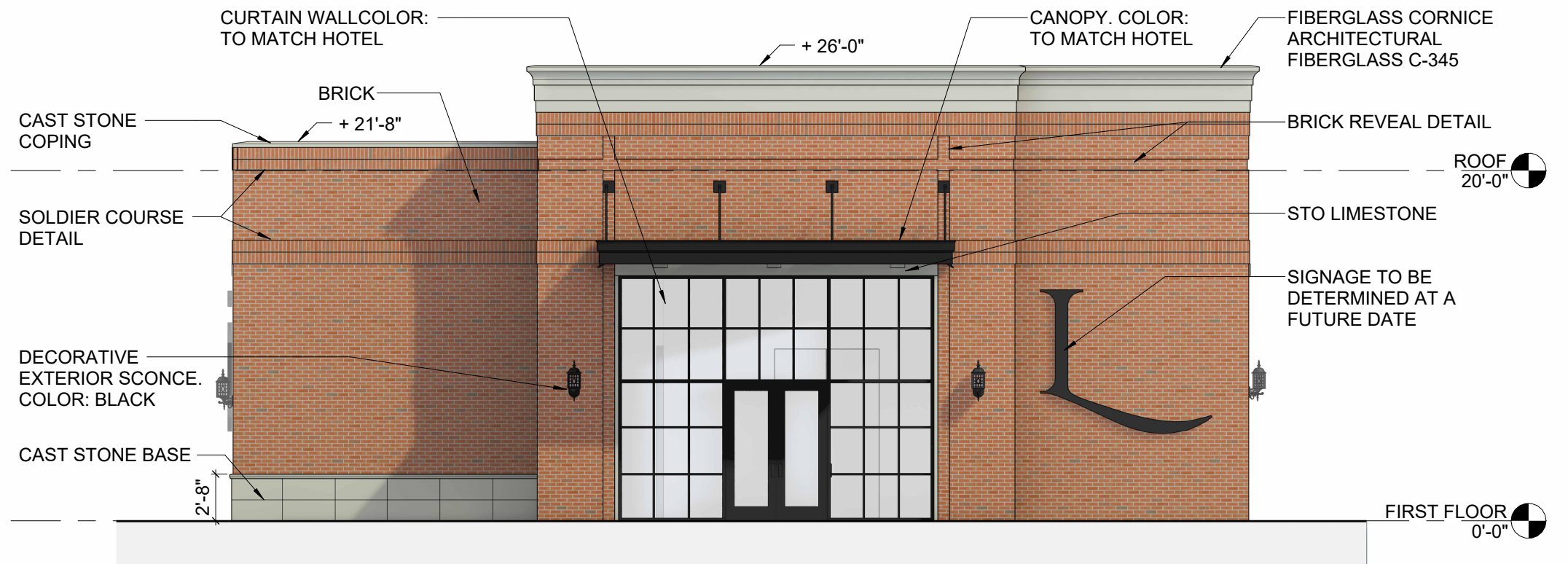


PROJECT INFORMATION
 MEDINA HOTEL - EVENT CENTER
 DATE: MARCH 29, 2024
 PROJECT NO. 14423

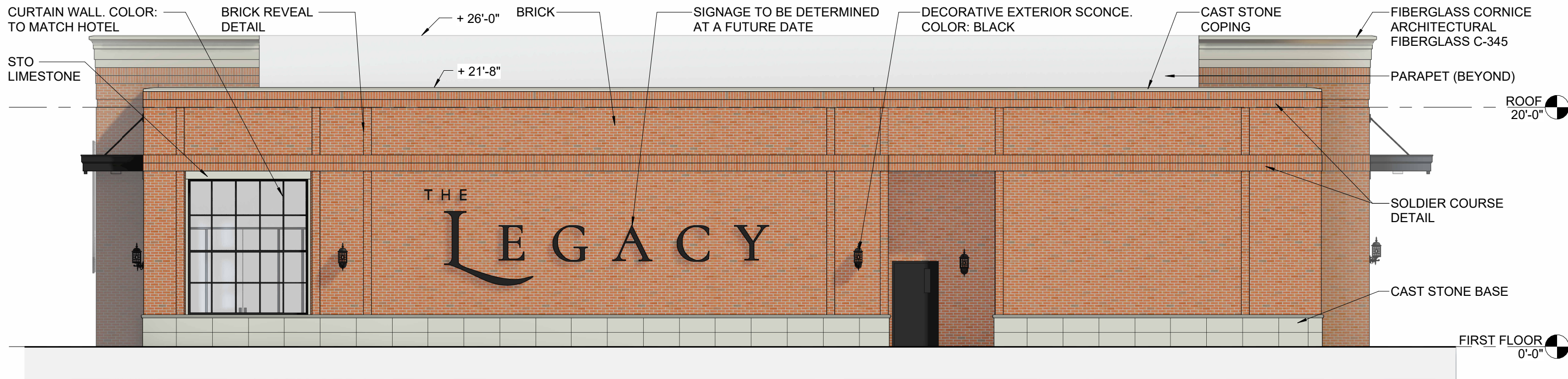
SHEET NAME SHEET NO.
 SCHEMATIC FLOOR PLAN PZSK1



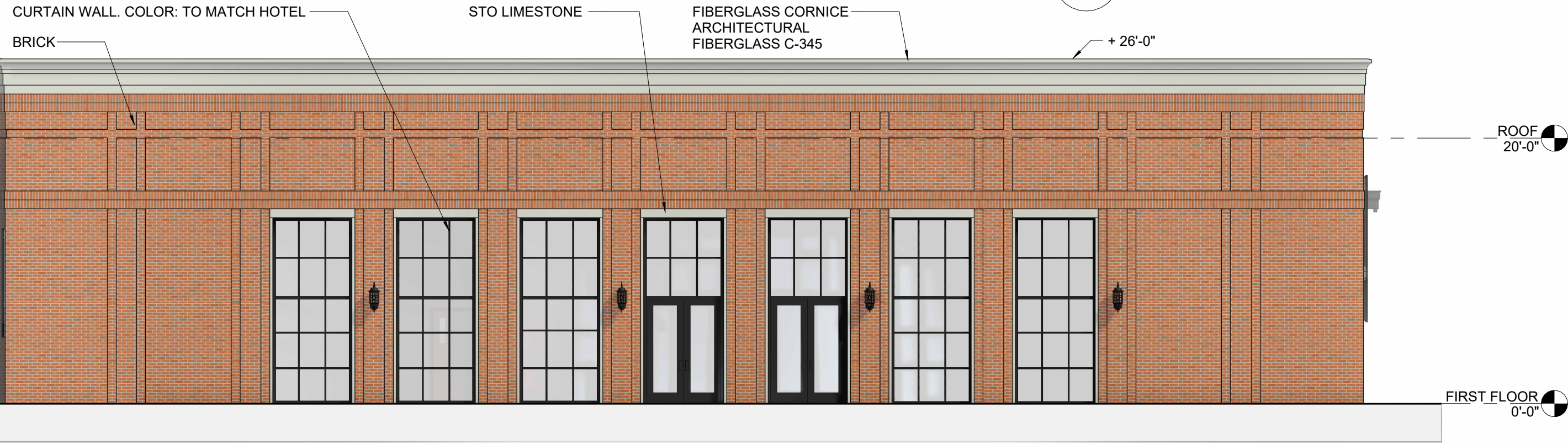
2 ELEVATION WEST - BANQUET "A" ENTRANCE
 1/8" = 1'-0"



1 ELEVATION EAST - BANQUET "B" ENTRANCE
 1/8" = 1'-0"



2 ELEVATION SOUTH
1/8" = 1'-0"



1 ELEVATION NORTH
1/8" = 1'-0"



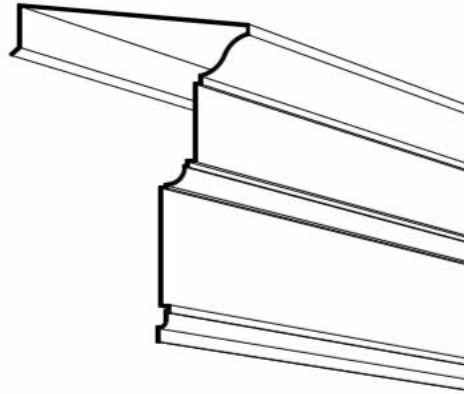
PROJECT INFORMATION
 MEDINA HOTEL - EVENT CENTER
 DATE: MARCH 29, 2024
 PROJECT NO. 14423

SHEET NAME
 EXTERIOR ELEVATIONS

SHEET NO.
 PZSK3

FIBERGLASS CORNICE - AMERICAN FIBERGLASS INC. C-345
 COLOR TO MATCH CAST STONE

C-345
 DEPTH: 1'-10 1/2"
 HEIGHT: 2'-7 7/8"

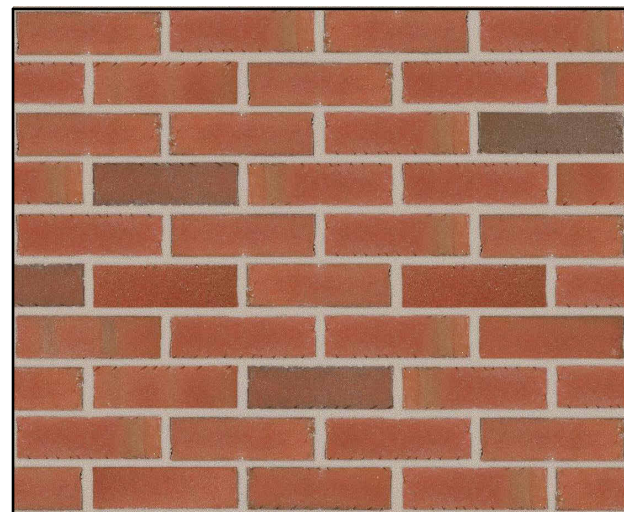


STO LIMESTONE FINISH AROUND
 BLACK CURTAIN WALL.

STO LIMESTONE FINISH

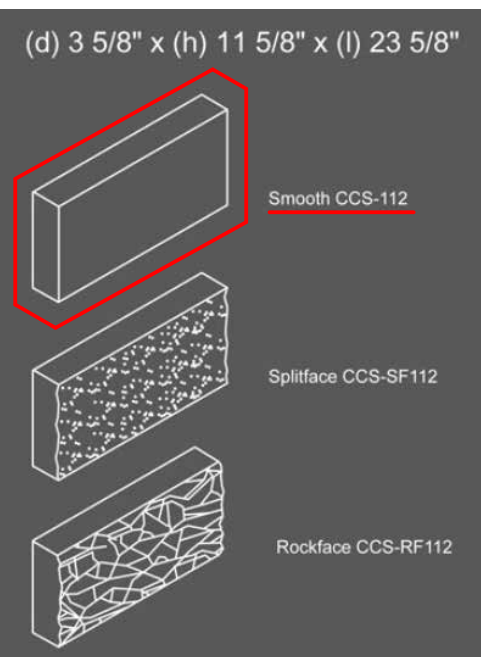


GLEN-GERY BRICK : OLDE DETROIT

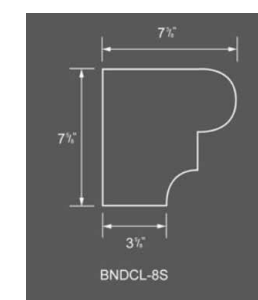


ARCHITECTURAL CAST STONE BASE, CUSTOM CASTSTONE.
 STONE SMOOTH FINISH CCS-112, CAP BNDCL-8S
 COLOR: SANDSTONE

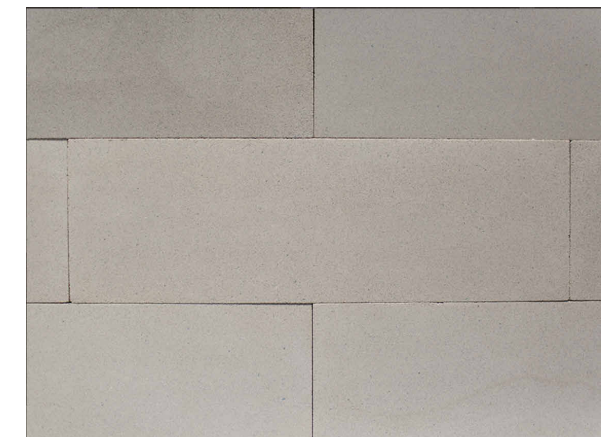
STONE SIZE AND FINISH



CAP PROFILE



COLOR



PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
 DATE: MARCH 29, 2024
 PROJECT NO. 14423

SHEET NAME

EXTERIOR ELEVATION
 MATERIALS

SHEET NO.

PZSK4





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME

3D VIEW - NE CORNER

SHEET NO.

PZSK5





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423



SHEET NAME

3D VIEW - NE CORNER
PATIO

SHEET NO.

PZSK6



PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME

3D VIEW - NORTH PATIO

SHEET NO.

PZSK7





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME

3D VIEW - SW CORNER

SHEET NO.

PZSK8





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME

3D VIEW - SE CORNER

SHEET NO.

PZSK9





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME

3D VIEW - NE CORNER AT
NIGHT

SHEET NO.

PZSK10





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME
3D VIEW - SW CORNER
AT NIGHT

SHEET NO.
PZSK11





7'-0" DUMPSTER ENCLOSURE.
BRICK TO MATCH HOTEL AND EVENT CENTER.
7'-0" GATE TO MATCH BLACK ACCENT COLOR
AT HOTEL AND EVENT CENTER.

PROJECT INFORMATION



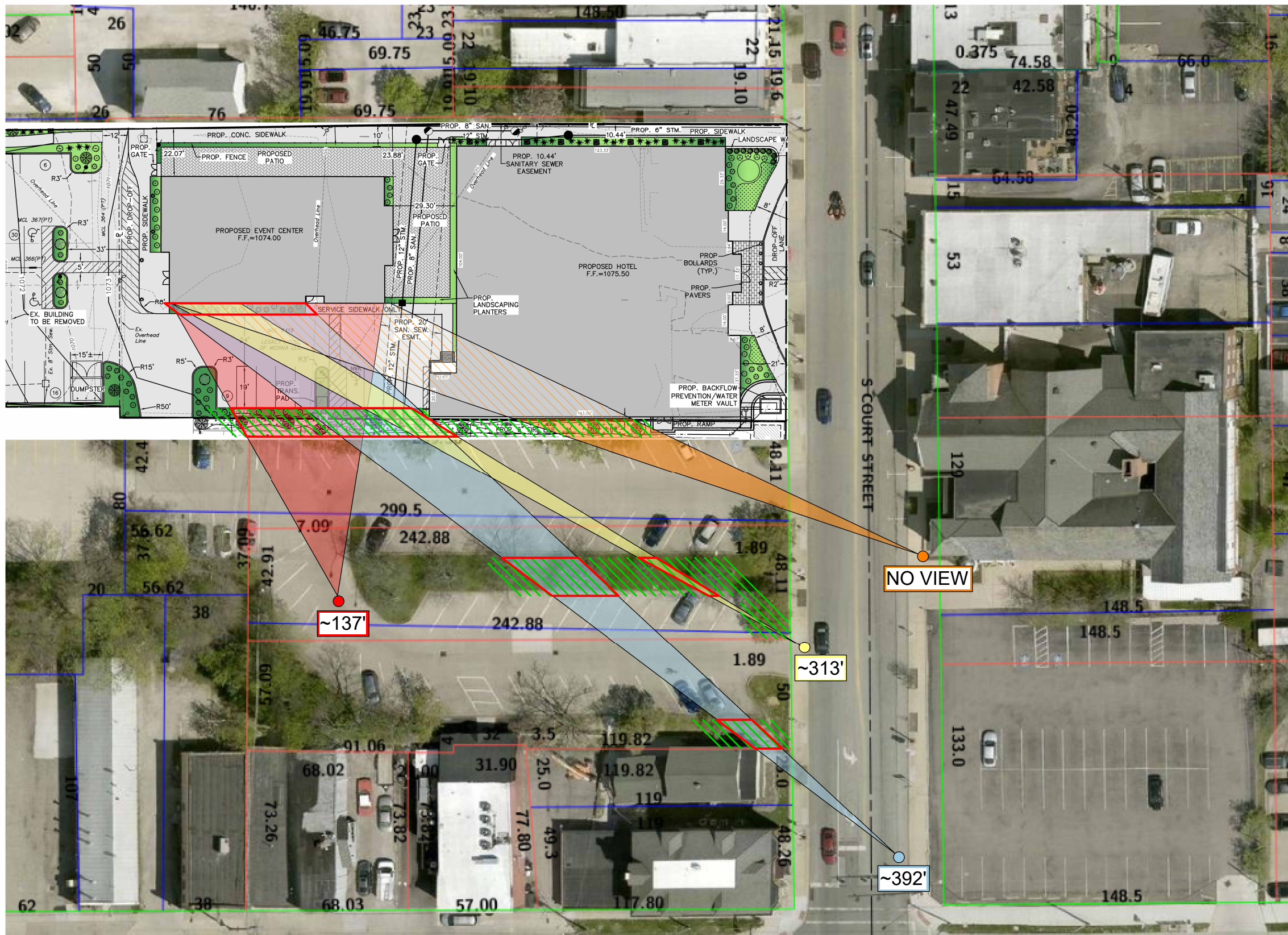
MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME

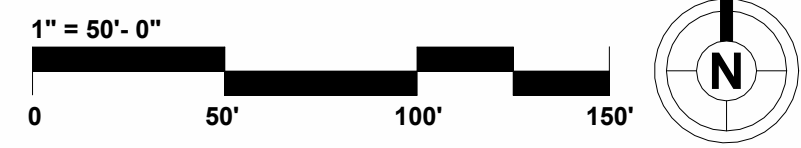
3D VIEW - NW CORNER

SHEET NO.

PZSK12



1 PLAN SITE PLAN - EVENTCENTER'S SOUTH FACADE VISIBILITY STUDY
1" = 50'-0"



PROJECT INFORMATION
 MEDINA HOTEL - EVENT CENTER
 DATE: MARCH 29, 2024
 PROJECT NO. 14423

SHEET NAME
 SOUTH FACADE VISIBILITY
 SHEET NO.
 PZSK13



PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME
SOUTH FACADE
VISIBILITY FROM CASTLE
NOEL - 3D VIEW

SHEET NO.
PZSK14



330.666.5770



PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: APRIL 1, 2024
PROJECT NO. 14423



SHEET NAME
SOUTH FACADE
VISIBILITY FROM CASTLE
NOEL - 3D VIEW

SHEET NO.
PZSK14A



PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME
SOUTH FACADE
VISIBILITY FROM SIDE
WALK - 3D VIEW

SHEET NO.
PZSK15





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: APRIL 1, 2024
PROJECT NO. 14423

SHEET NAME
SOUTH FACADE
VISIBILITY FROM SIDE
WALK - 3D VIEW

SHEET NO.
PZSK15A



330.666.5770



PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME
SOUTH FACADE
VISIBILITY FROM LOWER
PARKING LOT- 3D VIEW

SHEET NO.
PZSK16





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: APRIL 1, 2024
PROJECT NO. 14423

SHEET NAME
SOUTH FACADE
VISIBILITY FROM LOWER
PARKING LOT- 3D VIEW

SHEET NO.
PZSK16A





PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423



SHEET NAME
SOUTH FACADE
VISIBILITY FROM CITY
PARKING LOT - 3D VIEW

SHEET NO.
PZSK17



PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: APRIL 1, 2024
PROJECT NO. 14423



SHEET NAME
SOUTH FACADE
VISIBILITY FROM CITY
PARKING LOT - 3D VIEW

SHEET NO.
PZSK17A



PROJECT INFORMATION



MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

SHEET NAME
SITE PICTURES - PUBLIC
PARKING

SHEET NO.
PZSK18

VISIBLE FROM ROW 4



PRIVATE LOT



VISIBLE FROM ROW 3



VISIBLE FROM SOUTH COURT



PUBLIC ADJACENT



VISIBLE FROM ROW 5



PROJECT INFORMATION

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423



SHEET NAME
SITE PICTURES -
HISTORICAL BUILDINGS
IN THE AREA

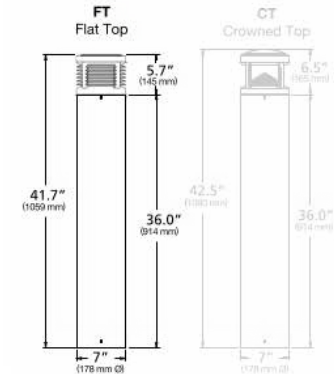
SHEET NO.
PZSK19



KIMLIGHTING® OPTION 2

PA7R IMPACT RATED
BOLLARD

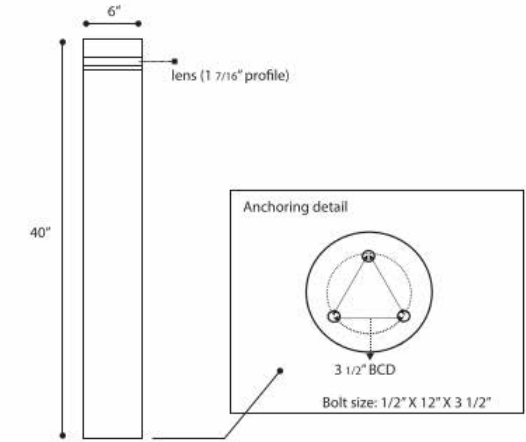
DIMENSIONS



Solera

OPTION 1

Dimensions & Mounting:
Please note that drawings are not to scale.



architectural
arealighting
ALN440
DECORATIVE & POST TOP



ALN440D

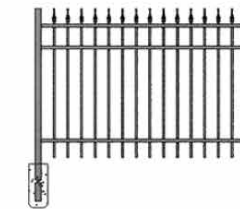
Aluminum Fence at Wholesale Prices Delivered to You

Fence Specs	Residential	Commercial
Picket	5/8" sq.	3/4" sq.
Rail	1-3/8" x 1"	1-3/4" x 1-1/4"
Fence Post	2" sq. x .062	2" x.062 or 2-1/2" x .075
Gate Post	2" sq. x .125	2" sq., 2-1/2" sq.

Standard Colors

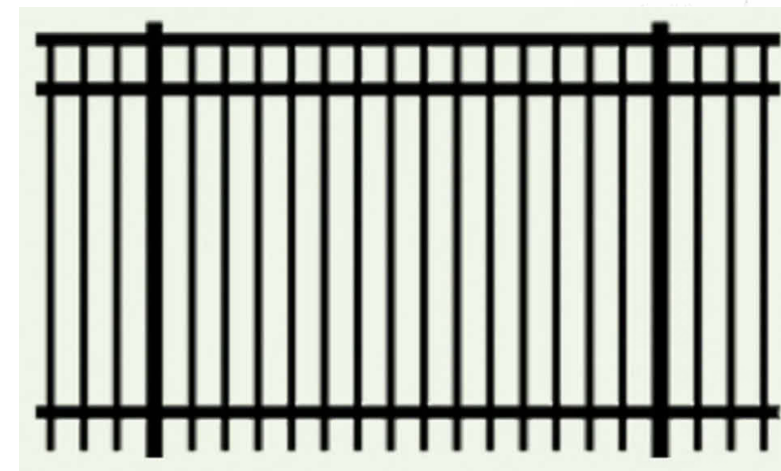


Great Dane

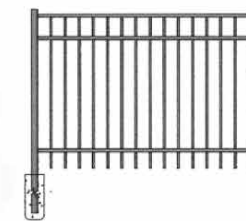


Fence Styles

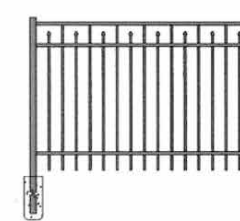
BEAGLE COMMERCIAL FENCE



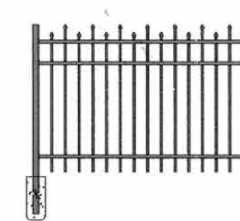
Beagle



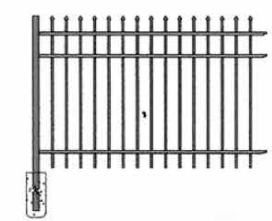
Labrador



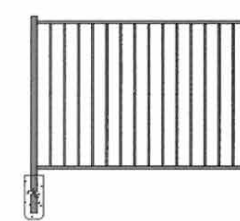
Bull Dog



German Shepard



Border Collie



Retriever



PROJECT INFORMATION

SHEET NAME

SHEET NO.

MEDINA HOTEL - EVENT CENTER
DATE: MARCH 29, 2024
PROJECT NO. 14423

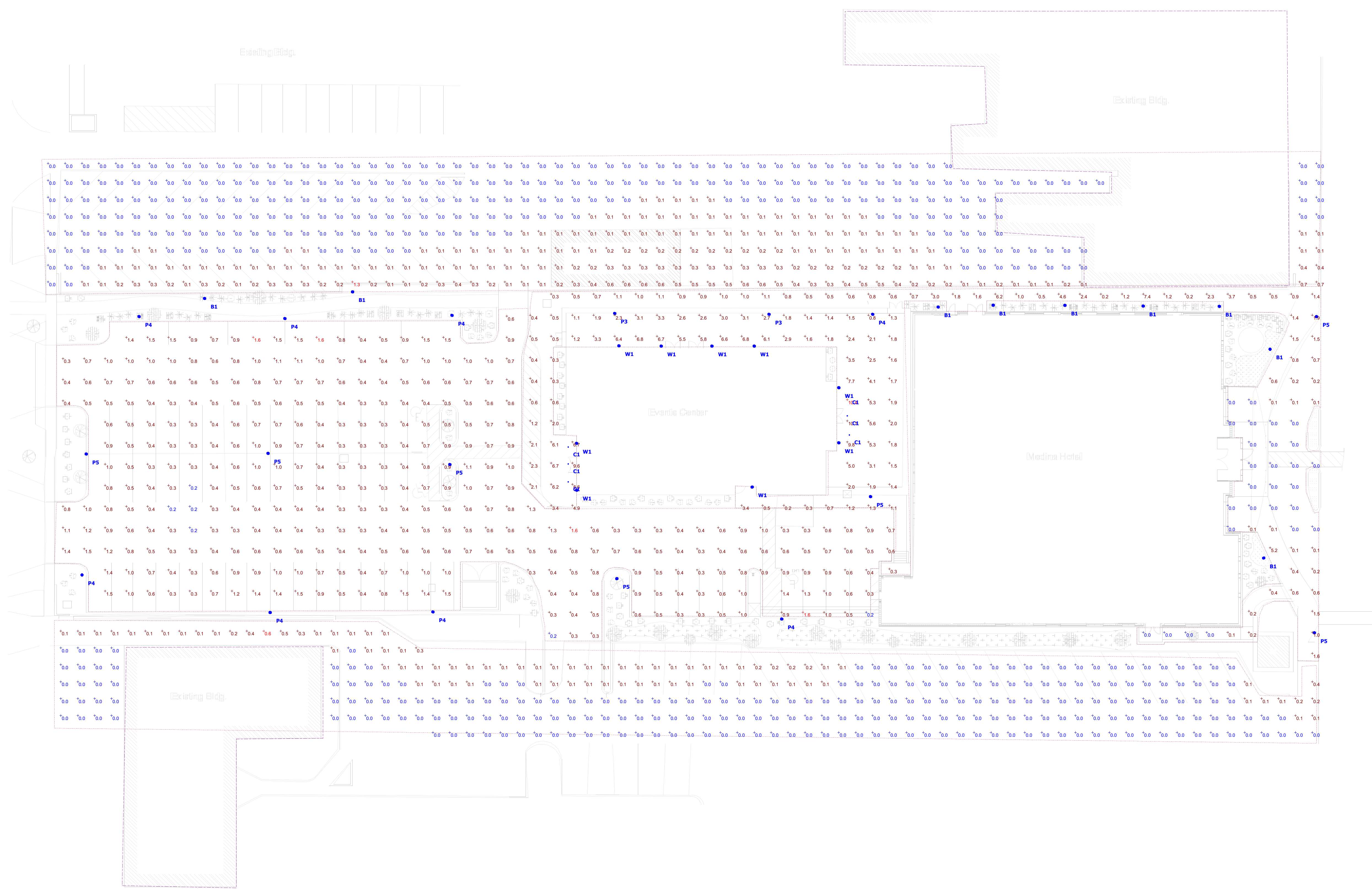
FENCE AND LIGHT
FIXTURE EXAMPLES

PZSK20



Symbol	Label	QTY	Manufacturer	Catalog	Description	Number Lamps	Lamp Output	Input Power	Notes
	B1	9	TBD	SEE PROPOSED OPTIONS FOR HISTORIC PRESERVATION BOARD'S REVIEW.	BOLLARD @ 4ft	1	808	14.08	4' Mounting Height
	P3	2	ARCHITECTURAL AREA LIGHTING	PROS-Y3-2040	PROVIDENCE SMALL - 15ft Post Top Light Fixture with Type III Distribution	1	1830	25.1	15' Mounting Height
	P4	8	ARCHITECTURAL AREA LIGHTING	PROS-Y4W-3040	PROVIDENCE SMALL - 15ft Post Top Light Fixture with Type IV Distribution	1	2988	43	15' Mounting Height
	P5	7	ARCHITECTURAL AREA LIGHTING	PROS-Y5-3040	PROVIDENCE SMALL - 15ft Post Top Light Fixture with Type V Distribution	1	2893	43.2	15' Mounting Height
	W1	9	ARCHITECTURAL AREA LIGHTING	ALN440-Y3-32LED-4K-SBL-700	TOWNE COMMONS - ALN440 ONE PIECE SAND BLASTED LENS.	1	4953	74.9	
	C1	6	BEACON PRODUCTS	SRT1-15-4K7-5C-UNV	SRT1 12" ROUND EDGELIT CEILING	1	2458	16.85	

Statistics						
Symbol	Max	Avg	Min	Max/Min	Avg/Min	Description
+	1.6 fc	0.6 fc	0.2 fc	8.0:1	3.0:1	Parking Lot



Plan View
Scale - 1" = 25ft

PHOTOMETRIC SITE PLAN
LEGACY OF MEDINA HOTEL
257 S COURT ST.
MEDINA, OH 44256



Date
Quote #
Project Name
Type



FION - Bollard

Description:

Round flat top bollard constructed of extruded aluminum. Features a sleek lens profile for modern spaces. All external hardware is stainless steel.

Name - Engine - Lumens - CCT - Electrical - Mounting - Lens - Pattern - Options - Finish

Name	Light Engine	Source Lumens _{(LED)(5000K)}	Color Temp	Electrical
FION	18 LED (Max)	2711	2700K	UNV 120-277V
			3000K	HLV 347-480V
			3500K	
			4000K	
			5000K	

Contact for custom

Contact for custom

Contact for custom

Mounting	Lens	Light Pattern	Options	Finishes
ABT Anchor, bolts and template	CAL Clear acrylic lens	TY5 Type V (Std)	MS Motion sensor	Standard
	OAL Opal acrylic lens		SD Step dimming	BL Black
			TP Tamperproof hardware	WH White
			TS Tamperproof screws	SG Silver Grey
			PC Button photocell	BZ Bronze
			GFR Ground fault receptacle	Custom
			SF Single fuse	CC Custom Color
				See website for custom colors. Contact factory for physical samples.

- Lumens are based on max wattage & 5000K CCT
- IES files available upon request
- Std - Standard Offering



Pavilion™

FEATURES

- IDA Dark Sky Compliant, No Up-light configuration
- Elegant form factor blended with Performance Optics
- Integral NEMA 3R Enclosure
- Dual receptacle power panel
- PA System capability
- Bluetooth® enabled RGBW accent



CONTROL TECHNOLOGY



SPECIFICATIONS

CONSTRUCTION

HOUSING:

- Castings are low copper aluminum alloy die-cast
- Gaskets are molded silicone to prevent harmful ingress to the lamp and driver compartments
- IP65 rated

SHAFT:

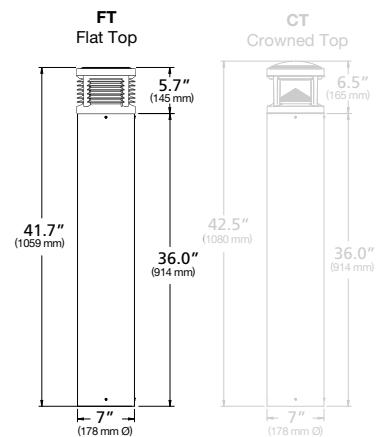
- Aluminum shaft(s) is .125" thick extruded aluminum 6061 alloy
- Concrete shaft(s) conforms to current specifications for "Portland Cement." ASTM C150, Type I or II. Aggregates shall meet current requirements of "Specifications for Concrete Aggregates," ASTM C33. Water shall be clean and free from deleterious amounts of silt, oil, acids, alkalis or organic materials. Wire for reinforcement shall conform to ASTM A185. Steel for lugs and plates shall conform to ASTM A36, or A283 grade D
- Concrete shaft(s) is medium sand-blasted with anti-graffiti sealer and material color shall be integral to the concrete mix
- Concrete shaft(s) is cured to allow for completion of the hydration process, and result in a 28 day compressive strength of not less than 4,500 psi
- Concrete shaft(s) is cast from fiberglass molds used to insure uniform parts. Mold parting lines may be slightly visible in finished parts

OPTICS

- LEDs mount to a metal printed circuit board assembly (MCPCB)
- Optical lenses are clear injection molded PMMA acrylic
- U0 configurations have an optically clear flat tempered glass lens, all other configurations have either an optically clear or high transmission diffused acrylic lens

INSTALLATION

- Aluminum shaft configurations will have four 3/8" x 10" x 2" zinc plated L-hook anchor bolts shall to be installed with an included template. Nuts and washers are provided to level and secure the mounting plate to the anchor bolts
- Aluminum shaft configurations will have a mounting plate and be able to be rotated 20° in either direction during installation for aiming adjustment
- Concrete shaft configurations will have four steel mounting tabs for installation on four 1/2" x 10" + 2" zinc electroplated L-hook anchor bolts. Each anchor bolt is supplied with two nuts, two washers, and a rigid pressed board template
- Concrete shaft configurations are palletized with adequate hold-downs to prevent load movement in transit
- Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury



	Weight
PA7R	25.3 lbs / 11.5 kg

ELECTRICAL

- Universal voltage, 120 through 277V with a ±10% tolerance. Driver is Underwriters Laboratories listed
- High voltage configurations, 208-277, 347/480. Driver is Underwriters Laboratories listed
- "Thermal Shield", secondary side, thermistor provides protection for the sustainable life of LED module and electronic components
- Drivers are greater than a 0.9 power factor, less than 20% harmonic distortion, and be suitable for operation in -40°C to 40°C ambient environments
- Luminaire is capable of operating at 100% brightness in a 40°C environment. Both driver and optical array have integral thermal protection that will dim the luminaire upon detection of temperatures in excess of 85°C

(Specifications continued on page 3)

PA7R
BOLLARD

ORDERING GUIDE

Example: PA7R-FT-NU-1-12L-010-5K7-24A-BLS-UNV-EM

CATALOG #

HOUSING

PA7R	Top		Optics		Distribution		Light Engine ¹³																
PA7R Pavilion 7" Ø Round	FT Flat Top	CT ¹ Crowned Top	NU No Up-light	CH Clear Horizontal Lens	CL ² Clear Vertical Lens	DL ^{2,3} Diffuse Vertical Lens	LV Louvers	GC Grille with clear vertical lens	GD ³ Grille with diffuse vertical lens	1 Type I	2 Type II	3 Type III	3HS Type III + House side shield	4 Type IV	5 Type V	12L-010-AMB ¹¹ 14W, Monochromatic Amber	12L-010-3K7 14W (1000 nominal lm), 3000K, 70 CRI	12L-010-4K7 14W (1000 nominal lm), 4000K, 70 CRI	12L-010-5K7 14W (1000 nominal lm), 5000K, 70 CRI	12L-020-AMB ¹¹ 22W, Monochromatic Amber	12L-020-3K7 22W (2000 nominal lm), 3000K, 70 CRI	12L-020-4K7 22W (2000 nominal lm), 4000K, 70 CRI	12L-020-5K7 22W (2000 nominal lm), 5000K, 70 CRI

Consult factory for other CCTs (2700K - 6500K) and CRIs (80, 90 CRI)

Body	Fixture Finish	Voltage	Options
24A 24" OAH, Aluminum	BLS Black Gloss Smooth	UNV 120-277V	EM ⁸ Battery Backup
42A 42" OAH, Aluminum	BLT Black Matte Textured	120 ⁷ 120V	LR ⁹ Luminous Accent
42BR-C 42" OAH, Brown Concrete	DBS Dark Bronze Gloss Smooth	277 ⁷ 208-277V	SF ¹⁰ Single Fuse
42CH-C 42" OAH, Charcoal Concrete	DBT Dark Bronze Matte Textured	347 ⁷ 347V	DF ¹⁰ Double Fuse
42NG-C 42" OAH, Natural Gray Concrete	GTT Graphite Matte Textured	480 ⁷ 480V	
42WH-C 42" OAH, White Concrete	LGS Light Grey Gloss Smooth		
42A-ROP ⁴ 42" OAH, Aluminum + Dual Receptacle Outlet Panel and Cover	LGT Light Grey Matte Textured		
42A-ROP-L ⁴ 42" OAH, Aluminum + Dual Receptacle Outlet Panel and Locking Cover	PSS Platinum Silver Gloss Smooth		
42A-2GEB 42" OAH, Aluminum + Integral Recessed 2 Gang Electrical Box	VGT Verde Green Matte Textured		
42A-SG3 42" OAH, Aluminum + Speaker Grille Enclosure for 3" Ø speaker	WHS White Gloss Smooth		
44A 44" Non-Impact Resistant OAH, Aluminum	WHT White Matte Textured		
44A-ROP 44" Non-Impact Resistant OAH, Aluminum + Dual Receptacle Outlet Panel and Cover	Color Option		
44A-ROP-L 44" Non-Impact Resistant OAH, Aluminum + Dual Receptacle Outlet Panel and Locking Cover	CC ¹² Custom Color		
44A-2GEB 44" Non-Impact Resistant OAH, Aluminum + Integral Recessed 2 Gang Electrical Box			
44A-SG3 44" Non-Impact Resistant OAH, Aluminum + Speaker Grille Enclosure for 3" Ø speaker			

For Impact Rated 44" OAH Round Pavilion

1 Adds .6 / 15mm to OAH (over all height).
 2 CL and DL configurations shall be IK04
 3 Only Available with 1 Type I or 5 Type V distributions only.
 4 For GFCI/USB limited voltage to 120VAC only.
 6 24"Ø typical coverage area, not available with CH.
 7 Dedicated input voltage, required for MW Motions sensing.
 8 0°C min starting temperature, 90+ minute run time, output equivalent to 12L-010-#K7
 9 Adds +5 watts and 1" / 254mm to overall height.
 10 SF for 120, 277 and 347 input voltage, DF for 208, 240 and 480 input voltage.
 11 Turtle friendly
 12 Consult factory for custom color, marine and corrosive finish options
 13 5-step MacAdam Ellipse Binning standard. Consult factory for 3-step MacAdam Ellipse Binning.

FEATURES

- Reliable, uniform, glare free illumination
- Types 2, 3, 4, 5, distributions
- 3000K, 4000K, 5000K CCT
- 0-10V dimming ready
- Integral surge suppression
- Upgrade Kits



Towne Commons® LED



SPECIFICATIONS

CONSTRUCTION

- Luminaire shall be cast A356 alloy aluminum, free of any porosity or cosmetic fillers. Castings shall be of uniform wall thickness, minimum .188 inch with no warping or mold shifting.
- The top cap shall hinge open by loosening two captive fasteners. The top shall seal the lamp compartment with a continuous silicone gasket. The lens shall be one-piece clear optical grade acrylic with a one-piece memory retentive silicone gasket on top and bottom. The LED and driver assembly shall be serviceable by backing out three thumb screws to allow for the light engine to be lifted out. Quick disconnects shall be used for all electrical connections.
- All internal and external hardware shall be stainless steel
- Fixture finish shall consist of a five stage pretreatment regimen with a polymer primer sealer, oven dry off and top coated with a thermoset super TGIC polyester powder coat finish. The finish shall meet the AAMA 2604-02 performance specification which includes passing a 3000 hour salt spray test for corrosion resistance

LED/OPTICS

- The optical assembly shall be completely sealed with a one piece injection molded silicone gasket to prevent dust, insect or moisture contamination. The optical array shall consist of high brightness light emitting diodes mounted to a printed metal circuit board with precision injection molded optically clear lenses discretely coupled to each individual diode. The printed circuit board assembly shall have a uniform conformal coating with the exception of the optical output lens at each diode and be mechanically fastened to an anodized die-cast aluminum heat sink. Standard color temperatures shall be 3000K, 4000K and 5000K

INSTALLATION

- Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury
- The top of the fixture shall hinge open for relamping by loosening two stainless steel fasteners
- Post top mounting: The fixture shall slip over a 4"/100mm O.D. pole or tenon and be secured to the pole with three (or six) stainless steel set screws
- Arm or wall mounting: The fixture shall be attached to the cast arm with three stainless steel bolts and a silicone gasket

ELECTRICAL

- All Luminaires shall accept 120 thru 277 volt input and have integral surge protection. Drivers shall be U.L recognized and have a 0-10v dimming interface with a dimming range of 10-100%. Approved dimmers include Lutron Diva AVTV, Lutron Nova NFTV and NTFTV. (Note: not compatible with current sourcing dimmers). LifeShield™ shall be provided with all configurations for added protection in extreme temperature environments (-30°C to 60°C). The electrical assembly shall be mounted to a serviceable tray. The surge protector shall be U.L. recognized and have a surge current rating of 10,000 Amps using the industry standard 8/20uSec wave with a clamping voltage of 320V and surge rating of 372J. The surge protector case shall be a high-temperature, flame resistant plastic enclosure. The electrical assembly shall be installed and prewired in the fixture

CONTROLS

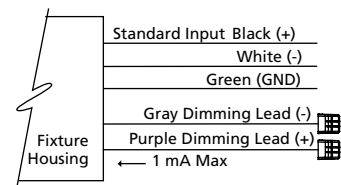
- Egress adapter(s) shall slip over a 4"/100mm DIA. pole with the luminaire or arm slipping over the adapter to add a total of 4.5"/114mm to the overall height. Adapter(s) shall be prewired, independently rotatable 359°, and have a cast access cover with an integral lens and lanyard
- Photocell adapter shall include an internal twist lock receptacle. Photocell by others
- Egress adapter shall require an auxiliary 120 volt supply for operation of an integral MR16 lamp in the event of emergency. The lamp may be aimed and locked into position with an adjustment range of 15°-45°. Adapter shall have a socket that accepts miniature bi-pin MR16 lamps up to 50 watts, lamp by others

CERTIFICATIONS

- ETL listed under UL 1598 and CSA C22.2 No. 250.0-08 for wet locations

WARRANTY

- 5 year warranty



KEY DATA	
LUMEN RANGE	6,000-17,500
WATTAGE RANGE	53-160
EFFICACY RANGE (LPW)	92-135
INPUT CURRENT RANGE (mA)	240-700 mA
WEIGHT	38 lbs/17 kg
EPA	1.53

ORDERING GUIDE

Example: ALN440-Y2-32LED-3K-700-BLS-SBL-TRA3

CATALOG #

HOUSING

ALN440		Distribution		Color Temp		Driver		Color		Options	
ALN440	Towne Commons LED	Y2	Type 2	32LED-3K	Warm White, 3000K output	700	700mA drive current, 75 watts	BLS	Black Gloss Smooth	LDL	Lightly diffused lens
		Y3	Type 3	32LED-4K	Neutral White, 4000K output			BLT	Black Matte Textured	SBL	Sandblast diffused lens
		Y4	Type 4	32LED-5K	Bright White, 3000K output			DBS	Dark Bronze Gloss Smooth	HSS-L	House side shield, consists of three field installed panels attached to the inside of the lens. Installing three panels blocks 180° of the lens
		Y5	Type 5					DBT	Dark Bronze Matte Textured	MAT	Mast arm adapter slips over a 2 3/8" / 60mm O.D. pipe and is secured with 4 stainless steel set screws. For ALN440D only.
								GTT	Graphite Matte Textured	PMC	Pendant kit includes canopy and 48" / 1220mm of brass chain painted the fixture color. For ALN440D only.
								LGS	Light Grey Gloss Smooth	PT5	Post top adaptor for a 5" / 127mm O.D. pole.
								LGT	Light Grey Matte Textured		
								PSS	Platinum Silver Gloss Smooth		
								VGT	Verde Green Matte Textured		
								WHS	White Gloss Smooth		
								WHT	White Matte Textured		
								Color Option			
								CC²	Custom Color		

Control	Mounting
---------	----------

PCA-C Contemporary photocell adapter, not for Wall Mount. **Post Top Mount**
The fixture shall slip over a 4"/100mm O.D. pole or tenon and be secured to the pole with three (or six) stainless steel set screws.

PCA-T Traditional photocell adaptor, not for Wall Mount. **Pole Side Mount**
4" O.D. or 5" O.D. slide mount

SCP Sensor Control Programmable pole accessory is available to provide occupancy detection for outdoor application meeting California Title 24.

ALN440
TRA1M TRA3 TRA5U TRA55 TRA56 (4" only) TRA57 TRA59U
SLA8U SLA22U

ALN440D
TRA2M TRA2L SLA3 (4" only) SLA8D SLA22D

Pole Top Mount Arm

ALN440
SLA1 SLA1-2

ALN440D

TRA4 TRA7 TRA7-2 TRA8 TRA9 TRA9-2 SLA4

SLA4-2 SLA7 SLA7-2 SLA9 SLA9-2 SLA10 SLA10-2

SLA16 SLA16-2 SLA16 SLA17 SLA17-2 SLA18 SLA18-2

Wall Mount

ALN440
WMA1M WMA1L WMA1L WMA3 WMA35U WMA36U WMA55

WMA56 WMA57 WMA59U WMA22U

ALN440D

WMA2M WMA2L WMA37 WMA38 WMA39 WMA4 WMA6

WMA8 WMA9D WMA10 WMA11 WMA12 WMA16 WMA17

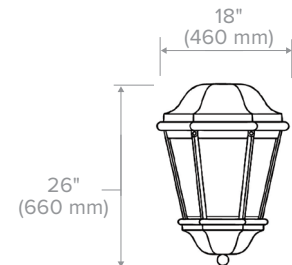
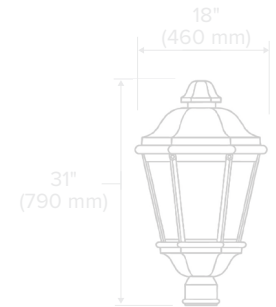
WMA18 WMA22D

Pier Mount

PM1 PM2 PM3

- Notes:
- 1 Wild life friendly
 - 2 Consult factory for custom color, marine and corrosive finish options

DIMENSIONS



PERIOD LUMINAIRE ARM MATRIX

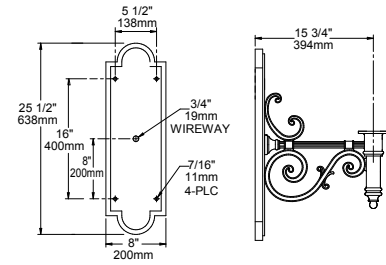
Wall Mount

ALN438W-WMA1L



ARTS & CRAFTS®	PROMENADE™	TOWNE COMMONS®
ACSQ	PRMN	ALN438*
ACRD	PRMS	ALN440
SACSQ	PRMD	ALN445
SACRD	PRM2	ALN540PM
*Arms for Arts & Crafts are custom designed		*Arms for ALN438 are custom
	PRM3	
	PRM4	
CIVIC LANTERN™		DUNDEE
CLL		ALN610
FEDERAL GLOBE™	PROVIDENCE®	PARKWAY SQUARE™
FGS	PROL	PKWM
FGL	PROV	PKWS
	PROS*	
	*Arms for PROS are custom designed	*Arms for PKWS and PKWM are custom

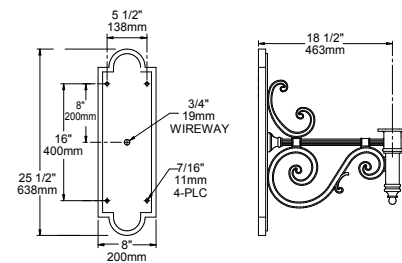
WMA1M WT: 12 LBS



AVAILABLE WITH:

CIVIC LANTERN	CLL
DUNDEE	ALN610
FEDERAL GLOBE	FGS
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

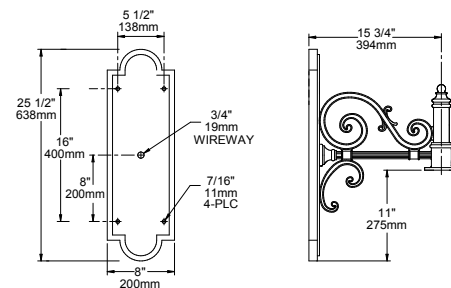
WMA1L WT:



AVAILABLE WITH:

CIVIC LANTERN	CLL
DUNDEE	ALN610
FEDERAL GLOBE	FGS
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

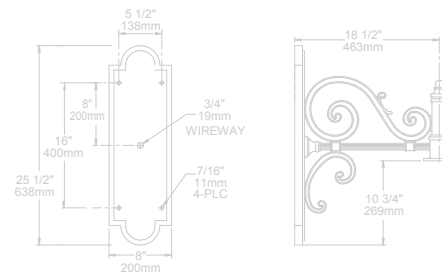
WMA2M WT: 12 LBS



AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

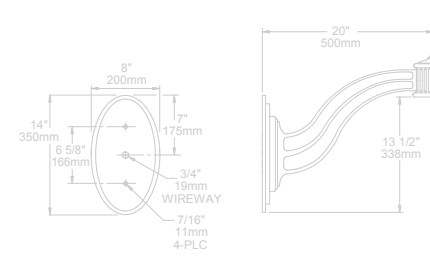
WMA2L WT:



AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

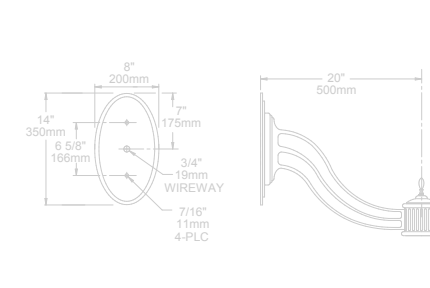
WMA35D WT: 12 LBS



AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
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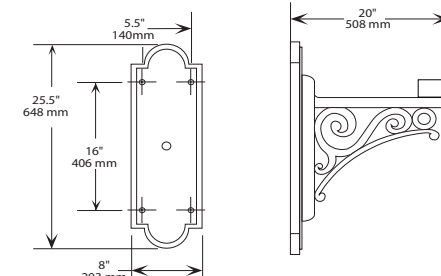
WMA36D WT: 12 LBS



AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
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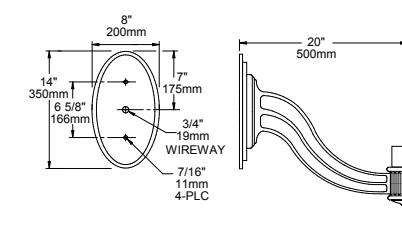
WMA3 WT: 17 LBS



AVAILABLE WITH:

DUNDEE	ALN610
PROMENADE	PRMN, PRMS
TOWNE COMMONS	ALN440, ALN445, ALN540PM

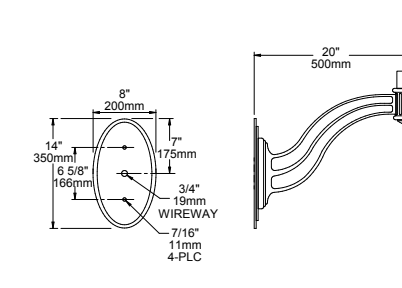
WMA35U WT: 12 LBS



AVAILABLE WITH:

DUNDEE	ALN610
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

WMA36U WT: 12 LBS



AVAILABLE WITH:

DUNDEE	ALN610
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

PERIOD LUMINAIRE ARM MATRIX

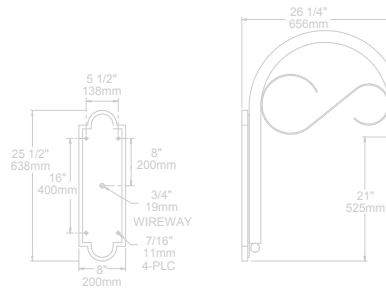
Wall Mount

PRM3-WMA4



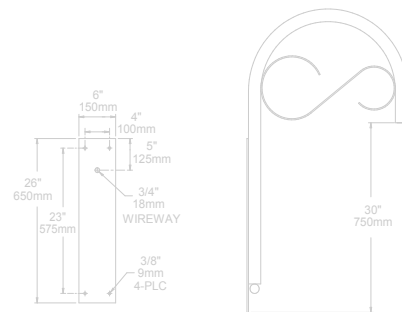
ARTS & CRAFTS®	PROMENADE™	TOWNE COMMONS®
 ACSQ	 PRMN	 ALN438*
 ACRD	 PRMS	 ALN440
 SACSQ	 PRMD	 ALN445
 SACRD	 PRM2	 ALN540PM
*Arms for Arts & Crafts are custom designed	 PRM3	*Arms for ALN438 are custom
CIVIC LANTERN™	 PRM4	DUNDEE
 CLL	PROVIDENCE®	 ALN610
FEDERAL GLOBE™	 PROL	PARKWAY SQUARE™
 FGS	 PROV	 PKWM
 FGL	 PROS*	 PKWS
	*Arms for PROS are custom designed	*Arms for PKWS and PKWM are custom

WMA37 WT: 12 LBS



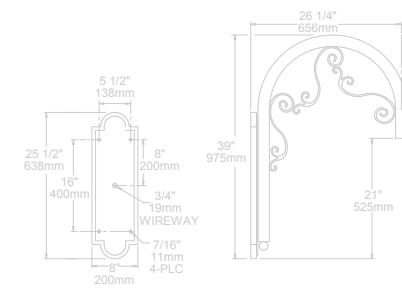
AVAILABLE WITH:
 PROMENADE PRMD, PRM2, PRM3, PRM4
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA38 WT: 12



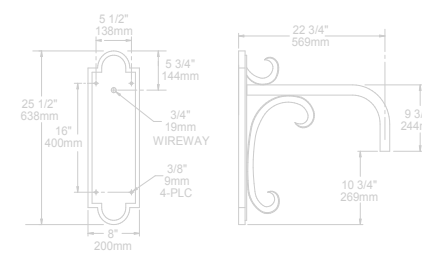
AVAILABLE WITH:
 PROMENADE PRMD, PRM2, PRM3, PRM4
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA39 WT: 14



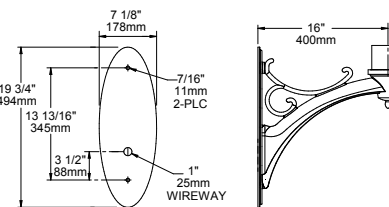
AVAILABLE WITH:
 PROMENADE PRM2, PRM4, PRMD
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA4 WT: 12 LBS



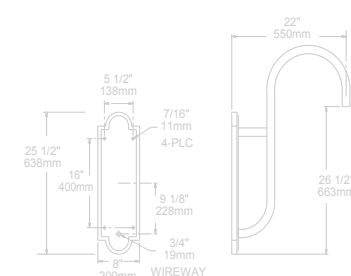
AVAILABLE WITH:
 PROMENADE PRMD, PRM2, PRM3, PRM4
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA56



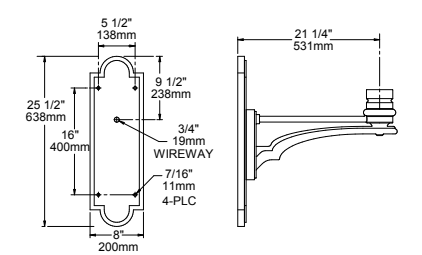
AVAILABLE WITH:
 CIVIC LANTERN CLL
 DUNDEE ALN610
 FEDERAL GLOBE FGS
 PROMENADE PRMS, PRMN, PRM3-PM
 PROVIDENCE PROV, PROL
 TOWNE COMMONS ALN440, ALN445, ALN540PM

WMA6 WT: 14 LBS



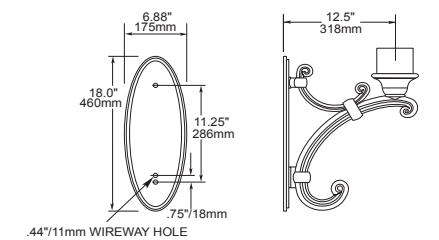
AVAILABLE WITH:
 PROMENADE PRMD, PRM2, PRM3, PRM4
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA55 WT: 10



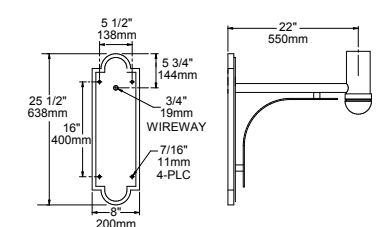
AVAILABLE WITH:
 CIVIC LANTERN CLL
 DUNDEE ALN610
 FEDERAL GLOBE FGS
 PROMENADE PRMS, PRMN, PRM3-PM
 PROVIDENCE PROV, PROL
 TOWNE COMMONS ALN440, ALN445, ALN540PM

WMA57 WT: 9



AVAILABLE WITH:
 CIVIC LANTERN CLL
 DUNDEE ALN610
 FEDERAL GLOBE FGS
 PROMENADE PRMS, PRMN, PRM3-PM
 PROVIDENCE PROV
 TOWNE COMMONS ALN440, ALN445, ALN540PM

WMA7 WT: 16 LBS



AVAILABLE WITH:
 DUNDEE ALN610
 PROMENADE PRMS, PRMN, PRM3-PM
 PROVIDENCE PROV
 TOWNE COMMONS ALN440, ALN445, ALN540PM

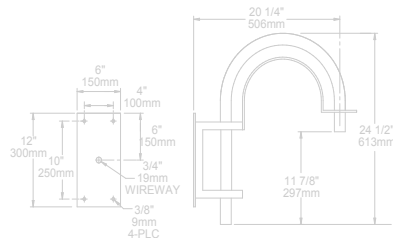
PERIOD LUMINAIRE ARM MATRIX

Wall Mount

ALN440 WMA55

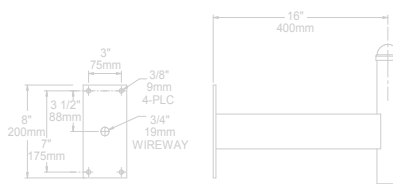


WMA8 WT: 10 LBS



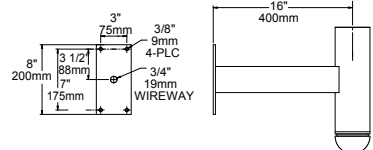
AVAILABLE WITH:
 PROMENADE PRMD, PRM3
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA9D WT: 6 LBS



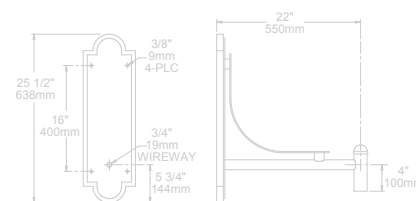
AVAILABLE WITH:
 PROMENADE PRMD, PRM3
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA9U WT: 8 LBS



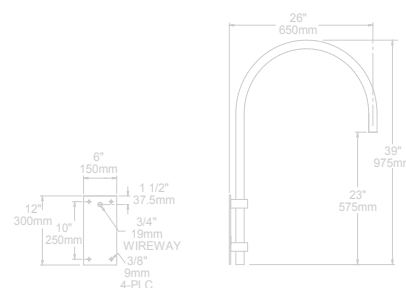
AVAILABLE WITH:
 DUNDEE ALN610
 PROMENADE PRMS, PRMN, PRM3-PM
 PROVIDENCE PROV
 TOWNE COMMONS ALN440, ALN445, ALN540PM

WMA10 WT:



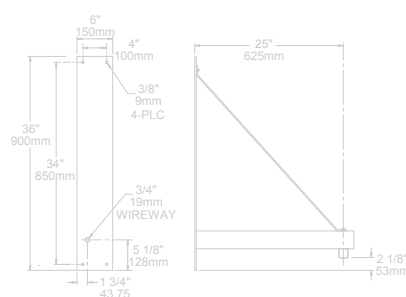
AVAILABLE WITH:
 PROMENADE PRMD, PRM3
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA12 WT: 12 LBS



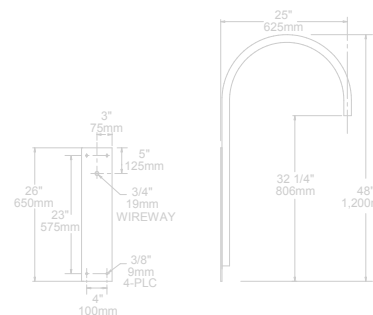
AVAILABLE WITH:
 PROMENADE PRMD, PRM2, PRM3, PRM4
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA17 WT: 15



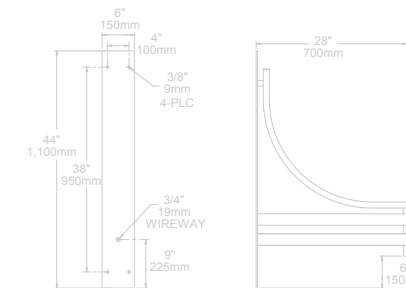
AVAILABLE WITH:
 PROMENADE PRMD, PRM2, PRM3, PRM4
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA11



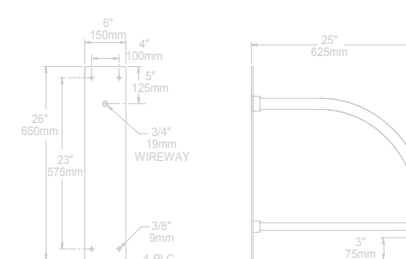
AVAILABLE WITH:
 PROMENADE PRMD, PRM2, PRM3, PRM4
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA16 WT: 22



AVAILABLE WITH:
 PROMENADE PRMD, PRM2, PRM3, PRM4
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA18 WT: 18



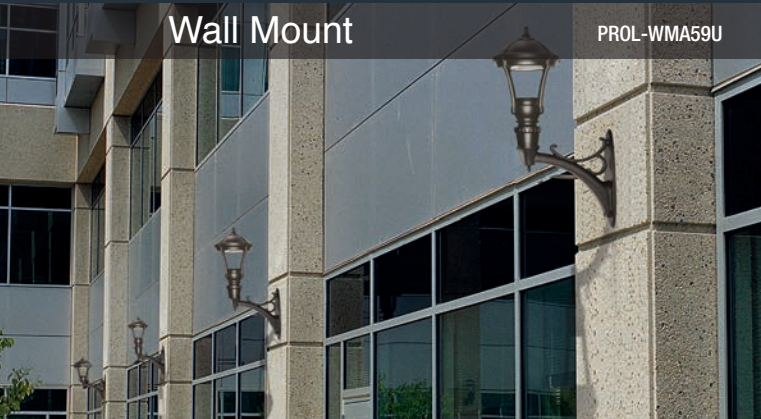
AVAILABLE WITH:
 PROMENADE PRMD, PRM3
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

ARTS & CRAFTS®	PROMENADE™	TOWNE COMMONS®
ACSQ	PRMN	ALN438*
ACRD	PRMS	ALN440
SACSQ	PRMD	ALN445
SACRD	PRM2	ALN540PM
*Arms for Arts & Crafts are custom designed	PRM3	*Arms for ALN438 are custom
CIVIC LANTERN™	PRM4	DUNDEE
CLL	PROVIDENCE®	ALN610
FEDERAL GLOBE™	PROL	PARKWAY SQUARE™
FGS	PROV	PKWM
FGL	PROS*	PKWS
	*Arms for PROS are custom designed	*Arms for PKWS and PKWM are custom

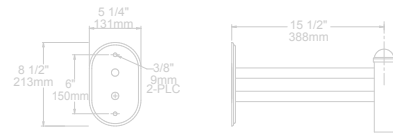
PERIOD LUMINAIRE ARM MATRIX

Wall Mount

PROL-WMA59U

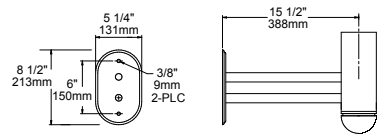


WMA22D WT: 4 LBS



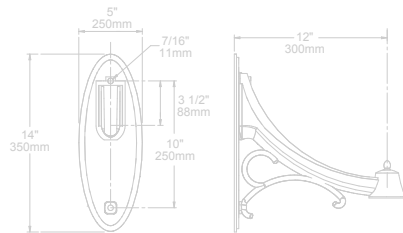
AVAILABLE WITH:
 PROMENADE PRMD, PRM3
 TOWNE COMMONS ALN440D, ALN445D, ALN540D

WMA22U WT: 5 LBS



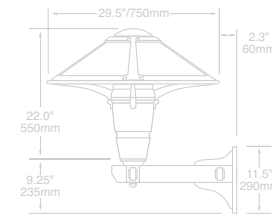
AVAILABLE WITH:
 DUNDEE ALN610
 PROMENADE PRMS, PRMN, PRM3-PM
 PROVIDENCE PROV
 TOWNE COMMONS ALN440, ALN445, ALN540PM

WMA59D WT: 4.6 LBS



AVAILABLE WITH:
 PROVIDENCE PROS

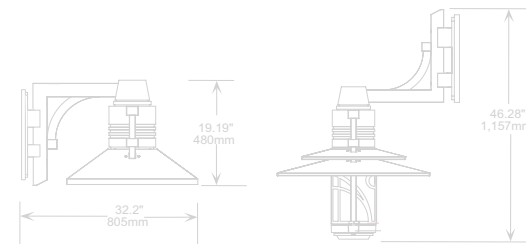
WMTP WT: 34.5 LBS



(ACRD/ACSQ dimensions shown)

AVAILABLE WITH:
 ARTS & CRAFTS ACRD, ACSQ

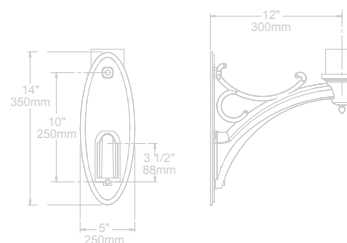
PSWM-BU/PSWM-BD WT: 18 LBS (PKWM)/7.8 LBS(PKWS)



(PKWM dimensions shown)

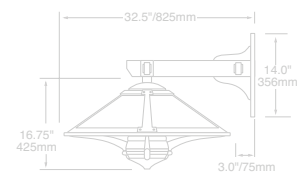
AVAILABLE WITH:
 PARKWAY SQUARE PKWM, PKWS

WMA59U WT: 4.6 LBS



AVAILABLE WITH:
 PROVIDENCE PROS

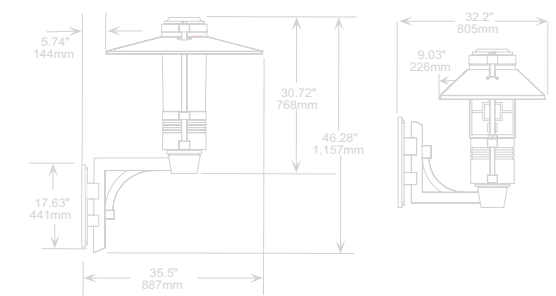
WMBL WT: 32 LBS



(ACRD/ACSQ dimensions shown)

AVAILABLE WITH:
 ARTS & CRAFTS ACRD, ACSQ

PSWM-TU/PSWM-TD WT: 18 LBS (PKWM)/7.8 LBS(PKWS)



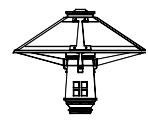
(PKWM dimensions shown)

AVAILABLE WITH:
 PARKWAY SQUARE PKWM, PKWS

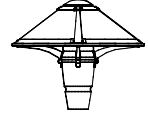


PSWS/PKWM-TU

ARTS & CRAFTS[®] PROMENADE[™] TOWNE COMMONS[®]



ACSQ



ACRD



SACSQ



SACRD

*Arms for Arts & Crafts are custom designed



PRMN



PRMS



PRMD



PRM2



PRM3



PRM4

PROVIDENCE[®]



PROL



PROV



PROS*

*Arms for PROS are custom designed



ALN438*



ALN440



ALN445



ALN540PM

*Arms for ALN438 are custom

DUNDEE

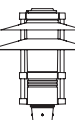


ALN610

PARKWAY SQUARE[™]



PKWM



PKWS

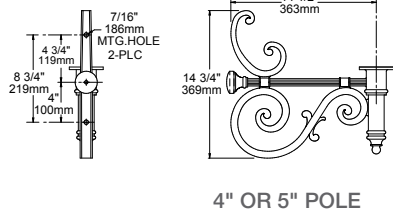
*Arms for PKWS and PKWM are custom

PERIOD LUMINAIRE ARM MATRIX
Pole Mount

ALN540D-TRA2L



TRA1M WT: 7 LBS EPA: .62

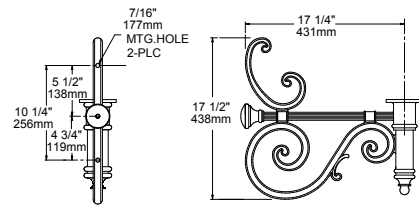


4" OR 5" POLE

AVAILABLE WITH:

CIVIC LANTERN	CLL
DUNDEE	ALN610
FEDERAL GLOBE	FGS
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

TRA1L WT: 9 LBS EPA: .75

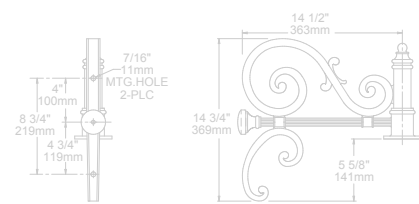


4" OR 5" POLE

AVAILABLE WITH:

CIVIC LANTERN	CLL
DUNDEE	ALN610
FEDERAL GLOBE	FGS
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

TRA2M WT: 7 LBS EPA: .62

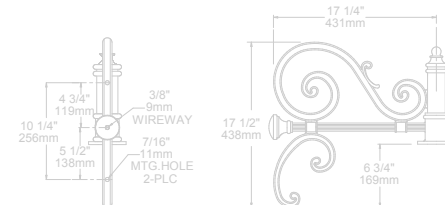


4" OR 5" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

TRA2L WT: 9 LBS EPA: .75

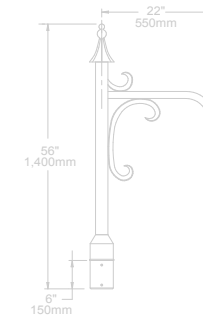


4" OR 5" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

TRA4 WT: 16 LBS EPA: 1.81

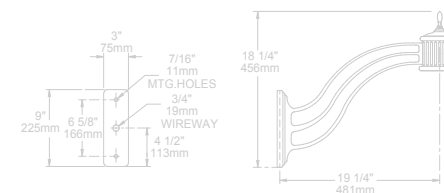


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

TRA5D WT: 9 LBS EPA: .62



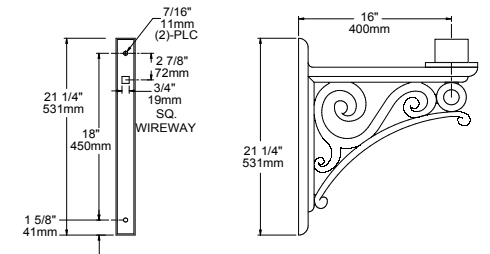
4" OR 5" POLE

Note: Fixture head welded to arm

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
-----------	------------------------

TRA3 WT: 14 LBS EPA: .90

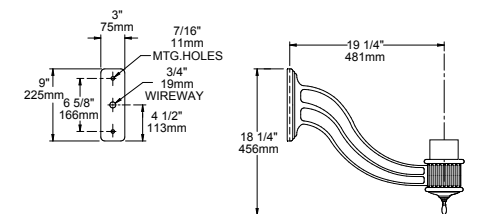


4" OR 5" POLE

AVAILABLE WITH:

DUNDEE	ALN610
PROMENADE	PRMS, PRMN
TOWNE COMMONS	ALN440, ALN445, ALN540PM

TRA5U WT: 9 LBS EPA: .62

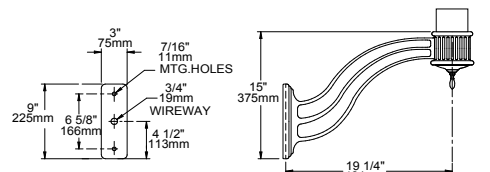


4" OR 5" POLE

AVAILABLE WITH:

DUNDEE	ALN610
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

TRA6U WT: 9 LBS EPA: .62



4" OR 5" POLE

AVAILABLE WITH:

DUNDEE	ALN610
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

ARTS & CRAFTS®	PROMENADE™	TOWNE COMMONS®
<i>*Arms for Arts & Crafts are custom designed</i>		<i>*Arms for ALN438 are custom</i>
CIVIC LANTERN™		DUNDEE
	PROVIDENCE®	
FEDERAL GLOBE™		PARKWAY SQUARE™
	<i>*Arms for PROS are custom designed</i>	<i>*Arms for PKWS and PKWM are custom</i>

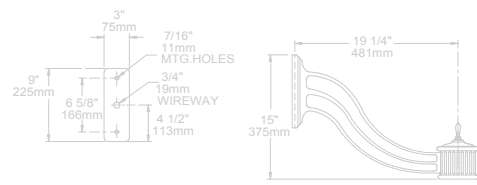
PERIOD LUMINAIRE ARM MATRIX
Pole Mount

ALN445-TRA2M



ARTS & CRAFTS®	PROMENADE™	TOWNE COMMONS®
ACSQ	PRMN	ALN438*
ACRD	PRMS	ALN440
SACSQ	PRMD	ALN445
SACRD	PRM2	ALN540PM
<i>*Arms for Arts & Crafts are custom designed</i>		<i>*Arms for ALN438 are custom</i>
	PRM3	
	PRM4	
CIVIC LANTERN™	PROVIDENCE®	DUNDEE
CLL	PROL	ALN610
FEDERAL GLOBE™	PARKWAY SQUARE™	
FGS	PKWM	
FGL	PKWS	
	<i>*Arms for PROS are custom designed</i>	<i>*Arms for PKWS and PKWM are custom</i>
	PROS*	

TRA6D WT: 9 LBS EPA: .62



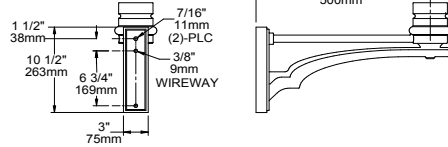
4" OR 5" POLE

Note: Fixture head welded to arm

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
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TRA55 WT: 10 LBS EPA: .67

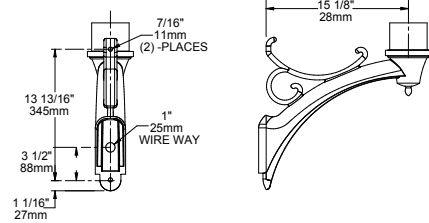


4" OR 5" POLE

AVAILABLE WITH:

CIVIC LANTERN	CLL
DUNDEE	ALN610
FEDERAL GLOBE	FGS
PROMENADE	PRMS, PRMN, PRM3-PM
PROVIDENCE	PROV, PROL
TOWNE COMMONS	ALN440, ALN445, ALN540PM

TRA56 WT: 8 LBS EPA: .54

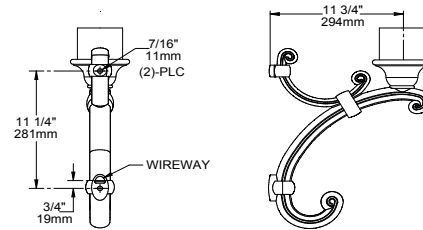


4" POLE

AVAILABLE WITH:

CIVIC LANTERN	CLL
DUNDEE	ALN610
FEDERAL GLOBE	FGS
PROMENADE	PRMS, PRMN, PRM3-PM
PROVIDENCE	PROV, PROL
TOWNE COMMONS	ALN440, ALN445, ALN540PM

TRA57 WT: 7 LBS EPA: .67

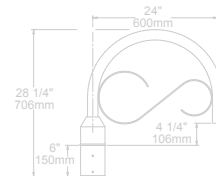


4" OR 5" POLE

AVAILABLE WITH:

CIVIC LANTERN	CLL
DUNDEE	ALN610
FEDERAL GLOBE	FGS
PROMENADE	PRMS, PRMN, PRM3-PM
PROVIDENCE	PROV
TOWNE COMMONS	ALN440, ALN445, ALN540PM

TRA7 WT: 12 LBS EPA:

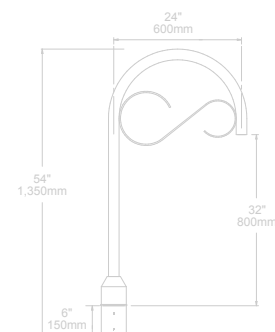


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

TRA8 WT: 13 LBS EPA: 1.34

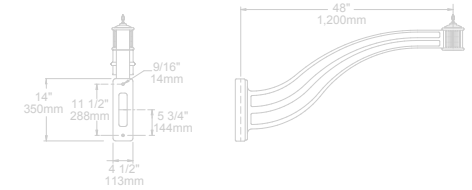


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

TRA60 WT: 35 LBS EPA: 2.40 (5" O.D. PLE)



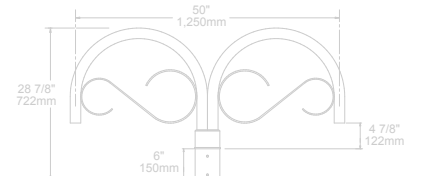
5" POLE

Note: Fixture head welded to arm

AVAILABLE WITH:

PROMENADE	PRM2, PRM4
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TRA7-2 WT: 18 LBS EPA: 1.62

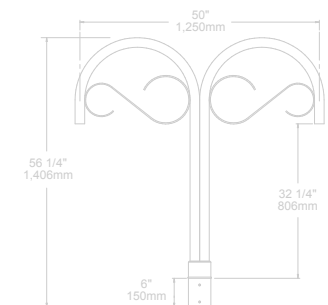


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

TRA8-2 WT: 21 LBS EPA: 2.68



4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

PERIOD LUMINAIRE ARM MATRIX
Pole Mount

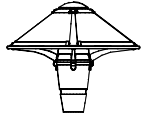
PRMS-TRA5U



ARTS & CRAFTS® PROMENADE™ TOWNE COMMONS®



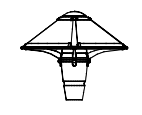
ACSQ



ACRD



SACSQ



SACRD

*Arms for Arts & Crafts are custom designed

CIVIC LANTERN™



CLL

FEDERAL GLOBE™



FGS



FGL



PRMN



PRMS



PRMD



PRM2



PRM3



PRM4

PROVIDENCE®



PROL



PROV



PROS*

*Arms for PROS are custom designed



ALN438*



ALN440



ALN445



ALN540PM

*Arms for ALN438 are custom

DUNDEE

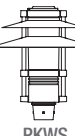


ALN610

PARKWAY SQUARE™



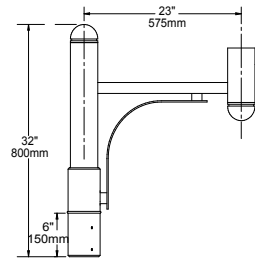
PKWM



PKWS

*Arms for PKWS and PKWM are custom

SLA1 WT: 12 LBS EPA: 1.09

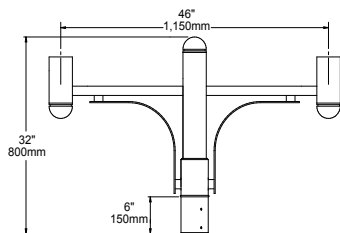


4" POLE

AVAILABLE WITH:

DUNDEE	ALN610
PROVIDENCE	PROV, PROL
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

SLA1-2 WT: 16 LBS EPA: 1.47

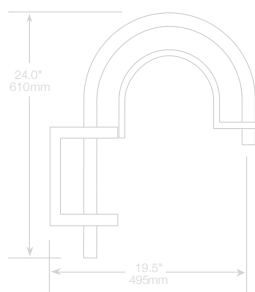


4" POLE

AVAILABLE WITH:

DUNDEE	ALN610
PROVIDENCE	PROV, PROL
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

SLA3 WT: 8 LBS EPA: .77

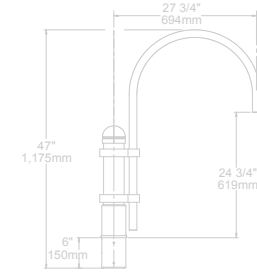


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM3
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA4 WT: 14 LBS EPA: 1.39

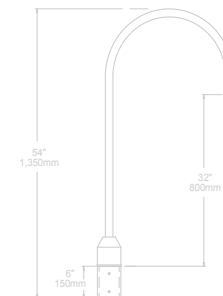


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA7 WT: 9 LBS EPA: 1.34

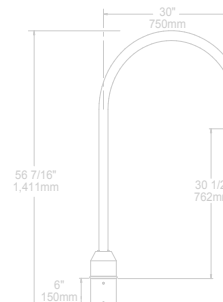


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA7 (5) WT: 11 LBS EPA: 1.73

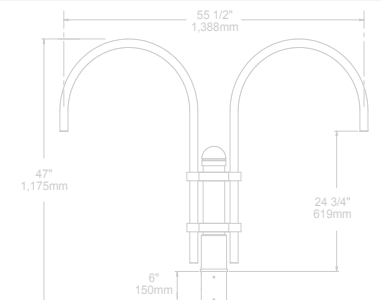


5" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA4-2 WT: 26 LBS EPA: 2.10

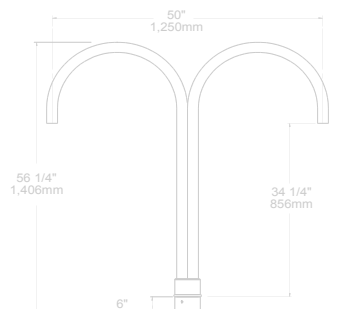


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA7-2 WT: 16 LBS EPA: 2.34

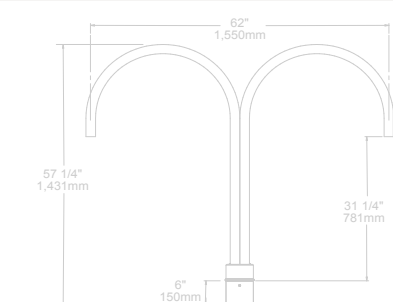


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA7 (5)-2 WT: 18 LBS EPA: 2.60



5" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

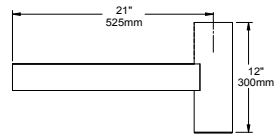
PERIOD LUMINAIRE ARM MATRIX
Pole Mount

ALN445-TRA55



ARTS & CRAFTS®	PROMENADE™	TOWNE COMMONS®
ACSQ	PRMN	ALN438*
ACRD	PRMS	ALN440
SACSQ	PRMD	ALN445
SACRD	PRM2	ALN540PM
*Arms for Arts & Crafts are custom designed		*Arms for ALN438 are custom
	PRM3	
	PRM4	
CIVIC LANTERN™		DUNDEE
CLL		ALN610
FEDERAL GLOBE™	PROVIDENCE®	PARKWAY SQUARE™
FGS	PROL	PKWM
FGL	PROV	PKWS
	PROS*	
	*Arms for PROS are custom designed	*Arms for PKWS and PKWM are custom

SLA8U WT: 5 LBS EPA: .40

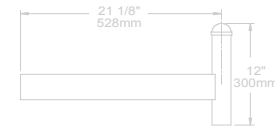


4" OR 5" POLE

AVAILABLE WITH:

DUNDEE	ALN610
PROVIDENCE	PROV
PROMENADE	PRMS, PRMN, PRM3-PM
TOWNE COMMONS	ALN440, ALN445, ALN540PM

SLA8D WT: 5 LBS EPA: .40

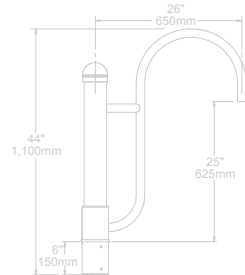


4" OR 5" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM3
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA9 WT: 18 LBS EPA: 1.90

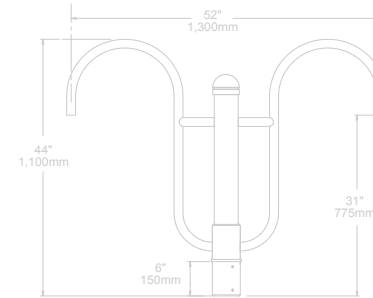


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA9-2 WT: 24 LBS EPA: 2.44

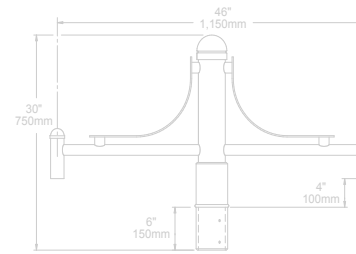


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA10-2 WT: 16 LBS EPA: 1.47

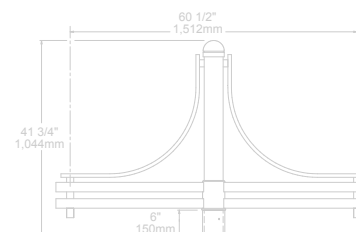


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA16-2 WT: 28 LBS EPA: 4.38

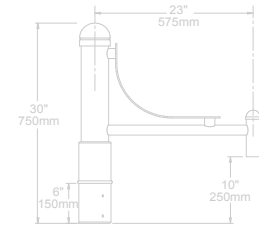


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA10 WT: 9 LBS EPA: 1.09

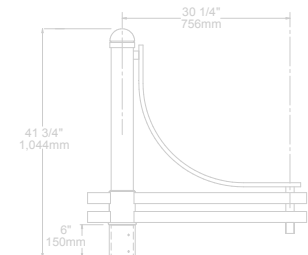


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA16 WT: 18 LBS EPA: 2.88

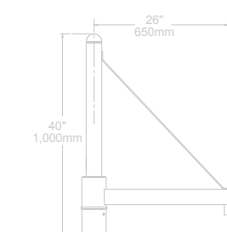


4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

SLA17 WT: 18 LBS EPA: 1.50



4" POLE

AVAILABLE WITH:

PROMENADE	PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS	ALN440D, ALN445D, ALN540D

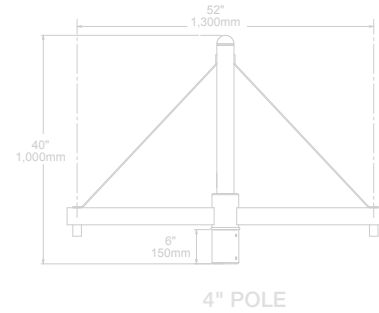
PERIOD LUMINAIRE ARM MATRIX
Pole Mount

PRM4-TRA5D



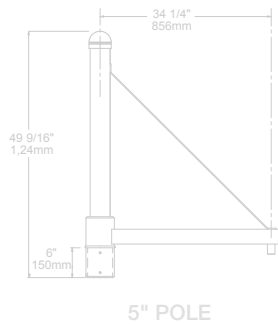
ARTS & CRAFTS®	PROMENADE™	TOWNE COMMONS®
ACSQ	PRMN	ALN438*
ACRD	PRMS	ALN440
SACSQ	PRMD	ALN445
SACRD	PRM2	ALN540PM
*Arms for Arts & Crafts are custom designed		*Arms for ALN438 are custom
	PRM3	
	PRM4	
CIVIC LANTERN™	PROVIDENCE®	DUNDEE
CLL	PROL	ALN610
FEDERAL GLOBE™	PROV	PARKWAY SQUARE™
FGS	PROV	PKWM
FGL	PROS*	PKWS
	*Arms for PROS are custom designed	*Arms for PKWS and PKWM are custom

SLA17-2 WT: 24 LBS EPA: 2.05



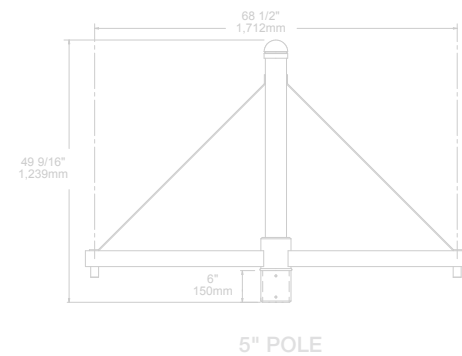
AVAILABLE WITH:
PROMENADE PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS ALN440D, ALN445D, ALN540D

SLA17 (5) WT: 24 LBS EPA: 2.20



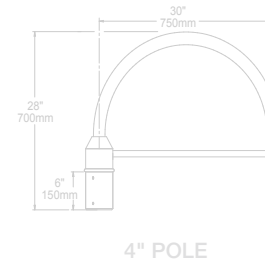
AVAILABLE WITH:
PROMENADE PRMD, PRM2, PRM3, PRM4

SLA17 (5)-2 WT: 33 LBS EPA: 2.90



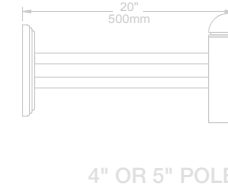
AVAILABLE WITH:
PROMENADE PRMD, PRM2, PRM3, PRM4

SLA18 WT: 12 LBS EPA: .85



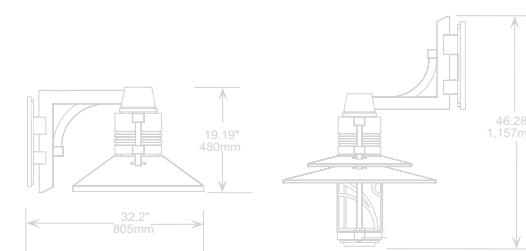
AVAILABLE WITH:
PROMENADE PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS ALN440D, ALN445D, ALN540D

SLA22D WT: 4 LBS EPA: .44



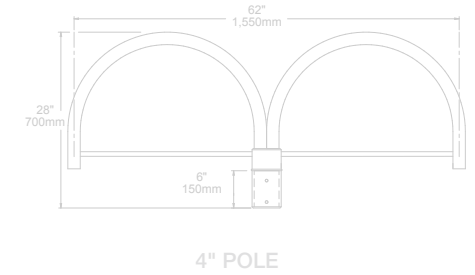
AVAILABLE WITH:
PROMENADE PRMD, PRM3
TOWNE COMMONS ALN440D, ALN445D, ALN540D

PSA-BU/PSA-BD PKWM WT: 14.4 LBS EPA: 1.10
PKWS WT: 6.41 LBS EPA: .43



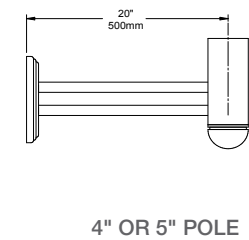
AVAILABLE WITH:
PARKWAY SQUARE PKWM, PKWS

SLA18-2 WT: 22 LBS EPA: 1.59



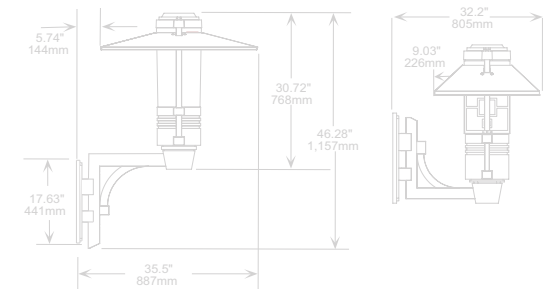
AVAILABLE WITH:
PROMENADE PRMD, PRM2, PRM3, PRM4
TOWNE COMMONS ALN440D, ALN445D, ALN540D

SLA22U WT: 6 LBS EPA: .60



AVAILABLE WITH:
DUNDEE ALN610
PROMENADE PRMS, PRMN, PRM3-PM
PROVIDENCE PROV
TOWNE COMMONS ALN440, ALN445, ALN540PM

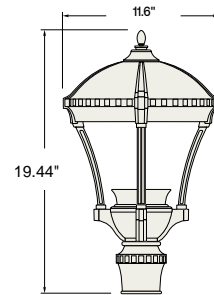
PSA-TU/PSA-TD PKWM WT: 14.4 LBS EPA: 1.10
PKWS WT: 6.4 LBS EPA: .43



AVAILABLE WITH:
PARKWAY SQUARE PKWM, PKWS

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

PROVIDENCE®



	WEIGHT	EPA
PROS	9 lbs / 4 kg	46

FEATURES

- Reliable, uniform, glare free illumination
- Types II, III, IV and V distributions
- 3000K, 4000K, 5000K CCT
- 0-10V dimming ready
- Integral surge suppression
- 15 standard powder coat finishes
- Upgrade Kits



3000K and warmer CCTs only

SPECIFICATIONS

CONSTRUCTION

- All housing components aluminum 360 alloy, sealed with continuous silicone rubber gaskets
- All internal and external hardware is stainless steel
- Finish: fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) polyester powdercoat
- Optical bezel finish is match the luminaire housing

LED/OPTICS

- LEDs are mounted to a metal printed circuit board assembly (MCPCB) with a uniform conformal coating over the panel surface and electrical features
- Cartridge is easily disassembled to replace components. Optics are held in place without the use of adhesives
- Molded silicone gasket ensures a weather-proof seal around each individual LED
- Features revolutionary individual LED optical control based on high performance TIR optical designs
- House Side Shield is available on Standard and Clear Lens options except any Type 5 distribution. House Side Shield is not available for any distribution using a Diffused Lens

INSTALLATION

- Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury

ELECTRICAL

- Luminaires have integral surge protection, UL recognized and have a surge current rating of 10,000 Amps using the industry standard 8/20uSec wave and surge rating of 372J
- Drivers are UL recognized with an inrush current maximum of <200 Amps maximum at 230VAC
- 100%-1% dimming range. Fixture will be wired for low voltage 0-10V dimming control
- Driver and surge suppressor are mounted to a prewired tray with quick disconnects that may be removed from the gear compartment

CONTROLS

- Photocell adapter shall include an internal twist lock receptacle. Photocell by others.
- Egress adapter shall require an auxiliary 120 volt supply for operation of an integral MR16 lamp in the event of emergency. The lamp may be aimed and locked into position with an adjustment range of 15°-45°. Adapter shall have a socket that accepts miniature bi-pin MR16 lamps up to 50 watts, lamp by others

CERTIFICATIONS

- ETL listed under UL 1598 and CSA C22.2 No. 2500-08 for wet locations

WARRANTY

- 5 year warranty

DATE: _____ LOCATION: _____
 TYPE: _____ PROJECT: _____
 CATALOG #: _____

ORDERING GUIDE

Example: PROS-Y3-3030-BLS-BPS-WMA59D

CATALOG # _____

HOUSING

PROS											
Housing	Distribution	Lumen Package		Finish		Options		Mounting			
PROS Providence Small LED	Y2 Type II	2030	3000K CCT 25 watts	BLS	Black Gloss Smooth	FS1	Fusing	Standard Mount			
	Y3 Type III	2040	4000K CCT 25 watts	BLT	Black Matte Textured	PFN	Brass Painted Finial	Slips over a 3"/75mm pole or may choose one			
	Y4 Type IV	2050	5000K CCT 25 watts	DBS	Dark Bronze Gloss Smooth	SPK	Brass Painted Spike	Wall Mount			
	Y5 Type V	3040	4000K CCT 43 watts	DBT	Dark Bronze Matte Textured	BPS	Brass Painted Struts	WMA59D Mount down			
					GTT	Graphite Matte Textured	LDL	Lightly diffused lens	WMA59U Mount up		
				LGS	Light Gray Gloss Smooth	AD4 Adapter used only with standard AAL arms and post top mount fixtures to slip over a 4"/100mm O.D. pole		Pole Mount/Side Mounts			
				LGT	Light Gray Matte Textured			TRA59D Mount down			
				PSS	Platinum Silver Gloss Smooth			TRA59U Mount up			
				VGT	Verde Green Matte Textured						
				WHS	White Gloss Smooth						
				WHT	White Matte Textured						
				Color Options							
				CC	Custom Color ¹						

Notes:
 1 Consult factory for custom color, marine and corrosive finish options

OUTDOOR LIGHTING CONTROLS OPTIONS

CONTROLS FUNCTIONALITY

	Control Option Ordering Logic & Description		Control Option Functionality								Control Option Components	
			Networkable	Grouping	Scheduling	Daylight Harvesting	0-10V Dimming	On/Off Control	Bluetooth App Programming	Sensor Height		
Independent	7PR	7-Pin Receptacle	—	—	Paired with external control	—	Paired with external control	—	Paired with external control	—	—	7PR
	7PR-SC	7-Pin Receptacle with shorting cap	—	—	—	—	—	—	—	—	—	7PR-SC
	7PR-TL	7-Pin with photocontrol	—	—	—	—	✓	—	✓	—	—	7PR-TL

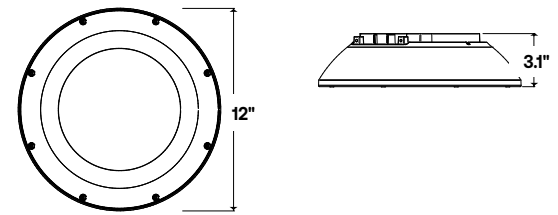
SRT1 EDGE-LIT

CEILING/SURFACE/GARAGE



FEATURES

- For ceiling mount and parking garage applications from an 8–15 foot mounting height
- Edge-lit flat lens for optimal visual comfort and uniformity across the lens
- Two optical distributions specifically design for parking garage and canopy applications are available making the Beacon Edge-Lit luminaire both versatile and functional
- UL/cUL listed for wet locations, IP65 and 3G vibration rated
- Occupancy sensor available for complete on/off and dimming operation



CONTROL TECHNOLOGY



	Weight
SRT1	8 lbs / 3.6 kg

SPECIFICATIONS

HOUSING

- Die-cast aluminum housing ensures long electrical component life and luminaire performance
- Corrosion resistant powder coat finish both protects and provides architectural appearance
- One piece molded silicone gasket ensures weather proof seal
- Thermally isolated driver mounted to dedicated bracket reduces operating temperatures and increases driver life and reliability
- Torx head screws standard for tamper resistant housing

OPTICS

- Edge-lit acrylic light guide provides blended non-pixelated light for unprecedented visual comfort
- Choice of multiple light outputs with lumen range of 2000–6000
- Two distribution types: Type 5 Square Wide, Type 5 Concentrated
- Wide variety of CCT's and CRI's offered: 3000K (70CRI), 3000K (80CRI), 3500K (80CRI), 4000K (70CRI), 4000K (80CRI) or 5000K (70 CRI) CCT

ELECTRICAL

- 120V–277V 50/60Hz available
- 0–10V dimming drivers are RoHS compliant
- Dimming Drivers are standard and dimming leads are extended out of the luminaire unless control options require connection to the dimming leads. Must specify if wiring leads are to be greater than the 24" standard

INSTALLATION

- Standard quick mount plate over standard 4" junction box or octagonal junction box and allows for simplified fixture installation
- Standard luminaire accepts a rigid or 3/4" NPT stem for pendant mounting via wet location j-box (by others)
- Optional bird deterrent shroud available for field installation

OPTIONS/CONTROLS

- Standalone occupancy sensor available for on/off or dimming operation
- Uplight option provides approximately 800 lumens and consumes only 8 additional watts
- Vandal resistant wire guard available as an option for factory installation or as an accessory for field installation
- Please consult brand or sales representative when combining control and electrical options as some combinations may not operate as anticipated depending on your application

CERTIFICATIONS

- Listed to UL1598 for use in wet location, listed for -40°C to 40°C applications
- IDA approved with zero uplight for 3000K and warmer CCTs
- DLC® (DesignLights Consortium) Qualified. Please refer to the DLC website for specific product qualifications at www.designlights.org
- IP65

WARRANTY

- 5 year warranty

SRT1 EDGE-LIT

CEILING/SURFACE/GARAGE

ORDERING GUIDE

Example: SRT1-35-3K7-5QW-UNV-BLT-WG

CATALOG #

Series	Engine	CCT	Distribution	Voltage	Color/Finish	Options
SRT1 Edge-Lit Parking Garage Size 1	15 15W Nominal 2000 lm 20 20W Nominal 2500 lm 35 35W Nominal 4500 lm 55 55W Nominal 6500 lm	3K7 3000K, 70 CRI 3K8 3000K, 80 CRI 35K8 3500K, 80 CRI 4K7 4000K, 70 CRI 4K8 4000K, 80 CRI 5K7 5000K, 70 CRI	5QW Type 5 Square Wide 5C Type 5 Concentrated	UNV 120V-277V 120 120V 208 208V 240 240V 277 277V	BLT Black Matte Textured BLS Black Gloss Smooth DBT Dark Bronze Matte DBS Dark Bronze Gloss Smooth GTT Graphite Matte Textured LGS Light Grey Gloss Smooth PSS Platinum Silver Smooth WHT White Matte Textured WHS White Gloss Smooth VGT Verde Green Textured Color Option CC Custom Colors	WG Wire Guard UD Uplight Module ³ F Single Fuse (f20, 277) ¹ LD3 36" Lead Length ² LD6 72" Lead Length ² LD9 108" Lead Length ² SP10K 10kA Surge Protection ³ LMB Less Mounting Bracket

Control Options	
NX Standalone³	
NXWS-12F	NX hubbNET Wireless Enabled Integral NXSMTP2-OMNI PIR Occupancy Sensor with Automatic Dimming PhotoCell and Bluetooth Programming
Sensor Controls³	
SCP-8F	Remote control programmable line voltage sensor (8-12' recommended mounting height) ⁴
SCP-20F	Remote control programmable line voltage sensor (12-20' recommended mounting height) ⁴

Accessories (Order Separately)		
<input type="checkbox"/>	SRT1-WG	Wire Guard
<input type="checkbox"/>	SRT-MB	Mounting bracket for pre-installation
<input type="checkbox"/>	SRT1-BS-XXX	Bird deterrent shroud for SRT1 version, not available with uplight
<input type="checkbox"/>	SCP-REMOTE	Remote control for SCP option; order at least on per project to program and control
<input type="checkbox"/>	CLEDSJK	Whiteway stem and junction box

Notes:
 1 Must specify voltage
 2 Standard wire lead length 24"
 3 SP10K, NX and SCP not available with uplight
 4 120V or 277V only

PERFORMANCE DATA

Nominal Watts	Nominal Lumens	Distribution	5K (5000K NOMINAL 70 CRI)					4K (4000K NOMINAL 70 CRI)					3K (3000K NOMINAL 70 CRI)				
			Lumens	LPW	B	U	G	Lumens	LPW	B	U	G	Lumens	LPW	B	U	G
15	2500	5C	2470	146.61	1	0	1	2459	145.91	1	0	1	2364	140.30	1	0	1
		5QW	2378	141.15	1	0	1	2367	140.48	1	0	1	2276	135.07	1	0	1
20	3000	5C	3093	136.86	1	0	1	3078	136.21	1	0	1	2960	130.97	1	0	1
		5QW	2974	131.60	1	0	1	2960	130.97	1	0	1	2846	125.93	1	0	1
35	4500	5C	4757	131.05	2	0	1	4734	130.42	2	0	1	4552	125.41	2	0	1
		5QW	4574	126.01	2	0	1	4552	125.41	2	0	1	4377	120.58	2	0	1
55	6500	5C	6814	127.13	2	0	1	6782	126.52	2	0	1	6521	121.66	2	0	1
		5QW	6552	122.24	3	0	1	6521	121.66	3	0	1	6270	116.98	3	0	1